A NEW ALMANACK And Prognostication for the yeer of our LORD GOD 1647.

Being the third after the Bissextile or Leap-yeer.

Composed and calculated for the Meridian of the most famous City of LONDON, and will serve with little error for the whole Kingdom of Great *Britain*.

By *Gilbert Cornelius*.

Deus dixit, sunto luminaria in expansione cæli, ad distinctionem faciendum inter diem & noctem ut sint in signa cum tempestatibus suis diebus & annis.

LONDON,
Printed by *T. R.* and *E. M.* for the Company of STATIONERS. 1647.

The *Julian English* or old account.		1647.	The *Gregorian* or *Romane* account.	
	14	The Golden Number	14	
	4	The Circle of the Sun	4	
	4	The Epact	24	
	15	The Roman Indiction	15	
	C	The Dominicall letter	F	
March	7	First Sunday in Lent	10	March
April	18	Easter day	21	April
May	27	Ascention day	30	May
June	6	Whitsunday	9	June
June	13	Trinity Sunday	16	June
	23	Sundayes after Trinity	23	

A Table of the allowance of Gold.

Currant weight.				*Allowance.*	
S D	P	G	Mites.	S D	Graines.
33	9	20	16 & a halfe	33	4 and a halfe
22	6	10	16 mites	22	3 graines
16 6	4	10	13 & a halfe	16 6	2 and a halfe
11	3	5	8 mites	11	2 graines
5 6	1	14	halfe a mite	5 6	1 graine
2 9	0	19	7 mites	2 9	halfe a graine
30	8	18	15 mites	30	4 and a halfe
20	5	20	10 mites	20	3 graines
10	2	22	5 mites	10	2 graines
5	1	11	2 mites	5	1 graine
2 6	0	17	halfe a mite	2 6	halfe a graine

A demonstration of the former Table.

The peece of Gold of 5. s. 6. d. currant weight, should be one penny weight 14. grains and halfe a mite. The allowance you may see for 5 s. 6. d. is by the Table one graine. S. stands for shillings, D. for pence, P. for penny weight, and G. for graines. Every peece that wanteth not the double of his allowance is currant, allowing for every graine two pence above the true allowance, if it want above the double of the allowance as is here allowed, it may not be suffered to passe, nor be received in payment: take 24. barly cornes out of the middest of the eare and dry them, and it makes a penny weight: 20. penny weight makes one ounce: 12. ounces makes one pound Troy, which is the weight for Gold or Silver.

Obſervations for Husbandmen.

IN *January* take off ſuperfluous branches from fruit trees, and prepare your ground for Gardens, uncover tree roots, cut your Vines in ſome of the twelve dayes.

In the Month of *Febrnary* ſet Quick-ſets, Roſes and Salets; now cover the roots of your trees with good earth which you opened before in the beginning of *January*.

In *March* you may graft, but in planting and graffing chuſe a warme time, wherefore let not the winds be in the Eaſt nor in the North, becauſe ſuch winds are alwayes nipping, eſpecially being helped by an Aſpect of *Saturn* or *Venus* with the ☽ in cold ſigns, as *Virgo*, *Capricorn*, *Taurus*, *Scorpio*, *Piſces*, or *Cancer*.

In the end of *April*, or beginning of *May*, ſet and ſowe tender herbs and ſeeds in your Gardens the temprature being good.

If you would preſerve flowers or ſeeds, gather them in the full Moon, let the Sun ſhine firſt upon them, and they will keep the better, but let them not be dryed in the Sun, leaſt the Sun take away part of their vertue.

In the end of *October*, *November*, or *February* the ☽ increaſing remove young trees, and be ſure to ſet that ſide South that was South before, becauſe it cannot endure the cold North.

Sheer Sheep the ☽ increaſing, and the fleeces will grow the better, the like obſerve for cutting of hay the ☽ in *Taurus*, *Virgo*, or *Libra*.

Geld cattell the ☽ in *Aries*, *Sagitarius* or in *Capricorn* being in her laſt quarter.

Gather all fruit that you mean to keep in a dry time when the ☽ is at the full.

Sowe all ſuch ſeeds that have round roots, as Onions, Leekes, Turnups, three or four dayes before the full or after the full.

THE
Anatomie of Mans body, as the parts thereof are by Astrologers attributed unto the 12. signes of the Zodiaque.

♈ Aries, Head and face.

♉ Taurus, Neckand Throat.

♋ Cancer Brest, Stomacke, and Ribs.

♍ Virgo, Bowels and belly.

♏ Scorp. Secret members: ♑ capricorn Knees.

♊ Gemini, Armes and Shoulders.

♌ Leo, Heart and Backe.

♎ Libra, Reyns and Loynes.

♐ Sagitar. Thighes.

♒ Aquar. Legs.

♓ Pisces, the Fut.

The seven Planets.

♄ Saturne, ♃ Jupiter, ♂ Mars, ☉ Sol, ♀ Venus, ☿ Mercury, ☽ Luna.

The Aspects of the Planets.

☌ Conjunction, ☍ Opposition, □ Quartile, △ Trine, ⚹ Sextile.

Note that every one of these Aspects is set down in the last Columne of my Almanack, and that this ☍ standeth for an Opposition, that is, when they are one opposite to another, half the heavens distance.

January hath xxxi dayes.

The first day ☿ is opposite to ♂ the 4 day about 4 in the morning, you may behold ♃ in the S W and ♂ 3 degrees above him, all the rest of the Planets cannot be seen at that time: the 10 day there is an Eccliפse of the Moon, thoſe dayes turbulent weather: on the 13 you may behold ♃ with ♂ in the morning if it be not cloudy: on the 23 day the Moon is in conjunction with Mercury, ſome wind is promiſed, if not rain, you may behold ♂ in the S E at 6 at night on the 25 day.

1	a	New yeer day	pisc	21	7	48			11	d	☌ ♂ ☿ 0
2	b	☿ is retrog.	aries	3	8	36			12	e	□ ☿ ☽ 22
3	c	♄ is direct		16	9	24	First qua		13	f	✶ ☿ ☿ 14
4	d	☿ 8 20 in ♒		29	10	12	the 4 day		14	g	☌ ♄ ☽ 21
5	e	♃ 4 22 in leo	taur	12	11	00	neer 2 in		15	a	△ ☿ ☽ 10
6	f	Twelf day		26	11	48	the mozn.		16	b	✶ ♃ ♂ ☾
7	g	♂ 5 48 in leo	gem	10	12	36			17	c	
8	a	☉ 28 27 in ♑		24	1	24			18	d	☌ ♂ ☿ 6
9	b	☿ 4 44 ♑	canc	9	2	12	Ful moon		19	e	☌ ☿ ♃ 22
10	c	☉ enters ♒		24	3	00	the 10 day		20	f	☌ ♃ ♂ ☽
11	d	♃ is occident	leo	9	3	48	39 minits		21	g	☌ ☉ ☿ 10
12	e	♃ & ♂ in leo		24	4	36	past 9 at		22	a	☌ ♃ ♂ 20
13	f	♄ 11 27 in ♉	virgo	8	5	24	night Ec-		23	b	☌ ☉ ♂ 2
14	g	☉ 4 in aquar		24	6	12	clipsed.		24	c	✶ ♃ ☽ 14
15	a	☿ enters ♒	libra	8	7	00			25	d	
16	b	♄ 11 31 in tau		21	7	48	Last quar		26	e	☌ ♂ ☿ 8
17	c	☿ sun.aft.Ephi.	scorp	5	8	36	the 17 day		27	f	☌ ♃ ☿ 11
18	d	☿ 24 50 in ♑		18	9	24	20 minits		28	g	✶ ☿ ☽ 11
19	e	♂ 1 in leo	sagit	1	10	12	past 4 af-		29	a	✶ ☿ ☽ 9
20	f	☉ 10 in aquar		13	11	00	ter noon.		30	b	□ ☉ ♄ 22
21	g	♃ 2 22 in leo		25	11	48			31	c	
22	a	♂ in ♋ R.	capri	7	12	36	February		d	△ ♄ 9	
23	b	Term begins		18	1	24	newmoon	2	e	☌ ♂ 20	
24	c	☽ sun.aft Ephi.	aquar	1	2	12	the 25 day	3	f	□ ♄ ☿ 3	
25	d	☿ 12 50 ♒		12	3	00	3 qua past	4	g	☌ ☿ ☽ 0	
26	e	☿ 23 33 in cap		24	3	48	6 at night	5	a		
27	f	Fast	pisces	6	4	36		6	b	✶ ♄ ☽ 10	
28	g	♄ 11 58 in ♉		18	5	24		7	c	△ ♂ ☽ 0	
29	a	♃ 1 20 in leo	aries	1	6	12		8	d	△ ♃ ☽ 0	
30	b	♂ 1 30 in leo		13	7	00		9	e	✶ ☿ ☽ 12	
31	c	☽ sun aft Ephi.		25	7	48		10	f	☌ ♂ ☿ 19	

February hath xxviii dayes.

On the 1 day you may see at 6 at night ♄ neer the ☽ a little past the South, ♂ at the same time is ♑. E. ☉ is taking his rest, ♀ is so neer him that shee cannot be seen, ♃ at night all this month is S. S E. and S. E. B. E. the 6 day ♂ is with the Moon at 11. at night, the 24 day with ♀ cloudy.

dayes of week.		The places of the Planets.	Sign ☽ is at noon.	Ful Sea Lon.	bri	Full & last qu. of the ☽	For ain accoũt		Aspects of the Planets.
1	♄	♄ 12 20 in tau	taur 18	8	36	First qua.	11	♐	☌ ♄ ☽ 7
2	♉	Purif. Mary	21	9	24	the 2 day	12	♑	□ ♀ ☽ 1
3	♂	♂ 26 in ♋	gem 5	10	12	10. min.	13	♒	
4	♐	☉ 25 51 in aq	18	11	06	past 3 af=	14	♓	△ ☉ ♀ ☽
5	♑	♀ enters aqua	canc 3	11	48	ternoon.	15	♈	✶ ♄ ☽ 14
6	♒	♂ 25 26 in ♋	17	12	36		16	♉	☌ ♃ ☽ 19
7	☾	♑ after Epiph.	leo 2	1	24		17	♊	☌ ♀ ☽ 0
8	♓	♀ enters pisc.	17	2	12	Ful moon	18	♋	☌ ♀ ☽ 21
9	♈	☉ enters pisc.	virgo 2	3	00	the 9 day	19	♌	△ ♄ ☽ 15
10	♉	☉ 1 54 in pisc.	17	3	48	3 quart.	20	♍	✶ ♃ ☽ 19
11	♊	♃ enters ♋	libra 2	4	36	past seven	21	♎	△ ♀ ☽ 7
12	♋	Terme ends.	17	5	24	morning.	22	♏	□ ♂ ☽ 12
13	♌	♄ opposeth ☽	scorp 1	6	12		23	♐	☌ ♃ ☽ 21
14	☾	Septuages.	14	7	00	Last quar	24	♑	△ ♂ ☽ 18
15	♍	♀ 9 7 in pisces	27	7	48	16 day 3	25	♒	□ ♄ ♀ 17
16	♎	♂ 29 39 in ♋	sagit 9	8	36	quarters	26	♓	□ ♀ ☽ 1
17	♏	☉ 8 56 in ♓	21	9	24	past 7 at	27	♈	
18	♐	♀ 16 13 in ♒	capri 3	10	12	night,	28	♉	✶ ♄ ♀ 9
19	♑	♄ 13 25 in ♉	15	11	00	March.	1	♊	☌ ♂ ☽ 16
20	♒	♃ 29 11 in ♋	27	11	48		2	♋	☌ ♃ ☽ 13
21	☾	Sexages.	aquar 9	12	36		3	♌	✶ ☉ ♄ 16
22	♓	♀ 21 56 in ♒	21	1	24		4	♍	☌ ♀ ☽ 1
23	♈	♂ is direct	pisces 3	2	12	new moon	5	♎	✶ ♄ ☽ 20
24	♉	Mat. Ap. Fast	15	3	00	24 day at	6	♏	☌ ♀ ☽ 10
25	♊	☉ 15 56 in ♒	27	3	48	1 a clock	7	♐	△ ♃ ☽ 2
26	♋	♄ 14 in ♉	aries 10	4	36	at noon,	8	♑	△ ♂ ♀ 22
27	♌	♂ 14 in pisces	22	5	24		9	♒	□ ♃ ☽ 10
28	☾	Shrove Sund.	taurus 5	6	12		10	♓	☌ ♃ ☽ 15

March hath xxxi dayes.

The 3 day ♄ is with Caput Medusæ, of the nature of Mars, and at 7. at night ♃ & ♂ South, the 6 day the ☽ is with ♂ in the morn. at 8 a clock the same day ♃ is with the Moon at 1 a clock afternoon, the 9 day ☿ doth oppose the ☽, at 7 at night some wind: the 10 day at 7 at night the ☽ riseth in the East neer *Spica Virginis* obscure weather: the 11 day the ☽ is with Arcturus a Star of the nature of ♂ & ♃ the 23 day ♂ is in conjunction with ♃ in watery signes, raine or thunder.

1	☽	♄ 14 18 in tau	tau	18	7	00	First qua	11	♌	✶	♃	☿	
2	♇	☿ 4 20 in ♓	gem	1	7	48	the 4 day	12	♎	□	☿	☽	4
3	♐	☉ 22 54 m ♓		15	8	36	45 minits	13	♑				
4	♑	♃ 28 in ♋		29	9	24	past 1 in	14	♒	△	☉	♂	16
5	♒	♂ with the ☽	canc	13	10	12	morning.	15	♓	♂	♂	☽	△
6	♓	♃ 28 30 in ♋		27	11	00		16	♈	♂	♃	☽	1
7	♈	1 Sund. in Lent	leo	11	11	48		17	♉	□	♄	☽	4
8	♉	♄ 14 in ♉ taur		26	12	36		18	♊	✶	♄	☿	△
9	♊	☿ 6 31 Aries	virg	11	1	24	Ful moon	19	♋	♂	☿	☽	7
10	♋	☉ in ♈		26	2	12	the 10 day	20	♌	♂	☿	☽	20
11	♌	☿ 19 54 Pisces	libra	11	3	0	52 minits	21	♍	□	♂	☽	0
12	♍	♄ 15 24 in ♉		25	3	48	past 5 at	22	♎	♂	♄	☽	11
13	♎	♄ is opposto ☽	scorp	9	4	36	night.	23	♏	△	♂	☿	9
14	♏	2 Sund. in Lent		22	5	24		24	♐	△	♂	☽	6
15	♐	♃ direct	sagit	5	6	12		25	♑	△	☿	☽	17
16	♑	♂ 26 35 in ♋		17	7	00		26	♒	□	☿	☽	2
17	♒	☿ enters ♈	capri	1	7	48	Last quar	27	♓	△	♄	☽	7
18	♓	☿ 17 42 in ♈		12	8	36	the 18 day	28	♈	♂	♃	☽	
19	♈	♃ & ♂ opp. ☽		23	9	24	about 2 in	29	♉	□	♄	☽	21
20	♉	♄ 16 16 in ♉	aqua	5	10	12	the morn.	30	♊	✶	☿	☽	8
21	♊	3 Sund. in Lent		17	11	00		31	♋	☽	Apog.		
22	♋	☉ with mercu.		29	11	42	April.	1	♌	♂	☉	☿	8
23	♌	☿ occident	pisc	11	12	36		2	♍	♂	♃	♂	8
24	♍			23	1	24		3	♎	△	♃	♂	☽
25	♎	Anun. Mary	aries	6	2	12	newmoon	4	♏				
26	♏			19	3	00	the 26 day	5	♐	♂	☿	☿	☽ 0
27	♐	Init. R. Carol.	taur	2	3	48	half hour.	6	♑				
28	♑	4 Sund. in Lent		15	4	36	past 4 in	7	♒	♂	♄	☽	
29	♒	♂ enter Leo		28	5	24	the morn.	8	♓	✶	♃	♂	☽
30	♓	☿ 2 32 in ♉	gem	12	6	12		9	♈	□	♃	☿	8
31	♈	Fast		26	7	00		10	♉	□	♂	☿	13

Aprill hath xxx dayes.

The 2 day ♄ with the ☽ at 8 at night, and ♂ at 2 next morning ☿ with ☿ the 5 day at 9 in the morning the wind bloweth: stormy weather on the 19 day, ♄ with ☿ temperate weather: the ☽ on the 18 day riseth East South East at 2 in the morning, ☿ South at 1 a clock; at 7 a clock at ♃ is South: on the 23 day ☿ with ☿ more winds stirring.

1	g	☉ 21 28 in ♈	canc	9	7	48	First qua	11	c	✶ ♄ ☽	13
2	a	♄ 17 49 in ♉		23	8	36	the 2 day	12	d	☌ ♃ ☽	9
3	b	♃ 29 in cancer	leo	7	9	24	at half an	13	e	□ ♄ ☽	17
4	ℭ	☿ Sund. Lent		22	10	12	hour past	14	f	☌ ☿ ☿	20
5	d	☿ with the ☽	virgo	6	11	00	9 in mom.	15	g	△ ☿ ☿	☽
6	e	♂ 3 in leo		20	11	48		16	a	✶ ♃ ☽	13
7	f	☿ 12 25 in ♉	libra	6	12	36		17	b		
8	g	☿ 15 35 in tau		19	1	24	Ful moon	18	c	□ ♃ ☽	16
9	a	♄ 18 45 in ♉	scorp	3	2	12	the 8 day	19	d	☍ ☿ ☽	21
10	b	☉ in ♉		17	3	00	at 4 min.	20	e	☍ ♄ ☽	2
11	ℭ	Palm Sund.	sagit	2	3	48	past 4 in ye	21	f	△ ♂ ☽	7
12	d	♄ with ☿ at nig		13	4	36	morning.	22	g	☌ ♄ ☿	9
13	e	♃ 29 44 in ♋		25	5	24		23	a	△ ☉ ☽	15
14	f	♂ 6 4 in leo	capri	8	6	12		24	b	△ ♄ ☽	21
15	g	☉ 5 6 in ♉		20	7	00	Last qua.	25	c	☍ ♃ ☽	19
16	a	♃ enters leo	aquar	1	7	48	the 16 day	26	d	☍ ♂ ☽	16
17	b	☿ 27 49 in ♉		13	8	36	3 qu. past	27	e	□ ☉ ♂	10
18	ℭ	Easter day		25	9	24	8 at night	28	f	□ ☿ ☽	0
19	d	♄ 19 56 in ♉	pisces	7	10	11		29	g	✶ ♃ ☿	19
20	e	☿ enters ♊		19	11	00		30	a	△ ♃ ☽	20
21	f	☿ 29 37 in taur	aries	1	11	48	May		b	△ ♂ ☽	14
22	g	☿ enters ♊		14	12	36		2	c		
23	a	☉ 12 50 in ♉		27	1	24	ne wmoon	3	d	☌ ☿ ☿	2
24	b	☉ with ☽	taur	10	2	12	the 14 day	4	e	☌ ♄	16
25	ℭ	Mark evang.		24	3	48	at 3 quar.	5	f	☌ ☿ ☽	18
26	d	♃ 1 4 in leo	gem	8	4	36	past 4 af-	6	g	✶ ♂ ☽	4
27	e	♂ 11 42 in leo		22	5	24	ternoon.	7	a		
28	f	Fast	canc	6	6	12		8	b	✶ ☉ ☽	20
29	g	☿ 9 24		20	7	00		9	c	☌ ♃ ☽	18
30	a	☿ retrograde	leo	4	7	48		10	d	☌ ♂ ☽	14

May hath xxxi dayes.

On the 4 day at 8 aclock at night the ☽ almost at South, ♂ a little past ♃ in the S. E. ♀ and ☿ in the West, the ☉ is set the 6 day, the ☽ is with the Star Ophiuchus the nature of ♄ and ♂ at 7 at night, the 10 day the ☉ is conjoyned with the Planet ☿ at 7 at night wind towards, the 22 day ♄ is with the Moon at 8 at night, and at 9 at night ☿ is with her.

1	b	Phil. & Jacob	leo 18	8	36	First qu.	11	e	□ ♄ ☽	4
2	☾	2 Sun. aft. East	virgo 2	9	24	the 1 day	12	f	□ ♀ ☽	9
3	d	♄ 21 44 in ♉	16	10	12	3 afterno.	13	g	△ ♄ ☽	8
4	e	♃ 2 6 in leo	libra 1	11	00		14	a	✶ ♃ ☽	2
5	f	Term begins	14	11	48		15	b	✶ ♂ ☽	1
6	g	♄ 15 6 in leo	28	12	36		16	c	□ ♃ ☽	6
7	a	♄ opposeth ☽	scor 12	1	24	Ful moon	17	d	☍ ♄ ☽	18
8	b		25	2	12	the 8 day	18	e	☍ ♀ ☽	9
9	☾	3 Sun. aft. East.	sagit 8	3	00	10 minits	19	f	△ ♂ ☽	15
10	d	☿ in ♉	21	3	48	past 3 af=	20	g	☌ ☉ ☿	7
11	e	☉ in ♊	capri 3	4	36	ternoon.	21	a	☽ ♈	
12	f	☿ orient	16	5	24		22	b	△ ♄ ☽	13
13	g	☽ latti. 1 18 ♏	27	6	12		23	c	△ ☉ ☽	8
14	a	♂ 19 52 leo	aqar 9	7	00		24	d	✶ ☉ ♃	14
15	b	☉ 13 15 ♊	21	7	48	Last qua.	25	e	□ ♄ ☽	2
16	☾	4 Sun. aft. East.	pisces 3	8	36	the 16 day	26	f		
17	d	♀ in ♋	15	9	24	neer 3 in ♄	27	g	✶ ♄ ☽	16
18	e	☉ 6 50 ♊	27	10	12	afternoon	28	a	△ ♃ ☽	13
19	f	♄ 25 44 ♉	aries 9	11	00		29	b	✶ ☉ ☽	4
20	g	♃ 43 in leo	22	11	48		30	c	□ ♃ ☽	21
21	a	♂ 23 28 leo	taur 15	12	36	new moon	31	d	✶ ♀ ☽	0
22	b	☽ with 7 Stars	19	1	24	June		e	□ ♄ ♂	6
23	☾	Rogat. Sun.	gem 3	2	12	the 24 day	2	f	✶ ♃ ☽	6
24	d	☿ is direct	17	3	00	at 3 in the	3	g	✶ ♂ ☽	11
25	e	☉ 13 31 ♊	canc 1	3	48	morning.	4	a	☌ ♄ ☿	
26	f	Fast.	16	4	36		5	b	✶ ♄ ☽	13
27	g	Ascension day	leo 1	5	24	first quar.	6	c	☌ ♃ ☽	8
28	a	☿ 25 37 in ♉	16	6	12	the 30 dar	7	d	☌ ♂ ☽	20
29	b	♄ 25 10 in ♉	29	7	00	22 minits	8	e		
30	☾	♃ 6 13 leo	virg 13	7	48	past 8 at	9	f	△ ♄ ☽	19
31	d	Term ends	27	8	36	night.	10	g	✶ ♃ ☽	15

June hath xxx dayes.

The 2 day at 5 in morn. the ☽ is with *Spica Virginis*, a bright Star, the 4 day ♄ is opposite to the ☽ at 7 at night, 10 day at 10 at night ♃ is 3. W. B W. the ☽ past the South, ♂ 8 E. the 18 day ♃ and ☿ are both together at 2 a clock afternoon, the 22 day Eclipse of the Sun, but not seen with us in England, the 24 day at 2 a clock ♃ with ☽ at 11 a clock ☿ with her, cloudy the 25 day the ☽ with Cor Leonis a bright ✶ 1 magnitude.

1	g	☿ 27 38 ♉		ibra	11	9	24			11	a	△ ☉ ☽	16
2	f	♄ 25 33 ♉			24	10	12			12	b	□ ♃ ☽	21
3	g	♂ enters virgo		corp	8	11	00			13	c		
4	a	☉ 23 3 ♊			21	11	48			14	d	☌ ♄ ☽	7
5	b	☿ enters ♊		agit	4	12	36			15	e	△ ♃ ☽	15
6	C	Whitsunday.			17	1	24	Ful moon		16	f	✶ ♃ ☿	14
7	d	☿ 26 35 ♋			29	2	12	the 7 day		17	g	△ ♂ ☽	5
8	e	♀ 4 11 gemini		capr	12	3	0	at 2 quar.		18	a		
9	f	♄ 26 25 ♉			24	3	48	past 3 in ♑		19	b	△ ♄ ☽	4
10	g	♃ enters leo		aquar	0	4	36	mozning.		20	c	☌ ♃ ☽	4
11	n	♃ 8 26 leo			17	5	24			21	d	□ ♄ ☽	17
12	b	☉ in ♋			20	6	12			22	e	☌ ♂ ☽	11
13	C	Trinity sunday		pisc	11	7	0			23	f		
14	d	☉ △ ☿ 4 55 leo			23	7	48	Last quar		24	g	✶ ♄ ☽	6
15	e	☿ 13 29 gem		aries	5	8	36	the 15 day		25	a	△ ♃ ☽	6
16	f	☉ 4 29 cancer			17	9	24	a 11 min.		26	b		
17	g	♄ 27 20 ♉		taur	0	10	12	past seven		27	c	□ ♃ ☿ ☽	
18	a	Term begins			13	11	0	in mozn.		28	d	☌ ♃ ☿	2
19	b	♄ with ☽			27	11	48			29	e	☌ ♄ ☽	9
20	C	1 Sund afr. trin		gem	11	12	36			30	f	☌ ☿ ☽	20
21	d	♂ 10 33 ♍			25	1	24		July		g		
22	e	☿ 14 24 leo		canc	10	2	12	nedw moon		2	a	✶ ♂ ☽	1
23	f	☿ 27 26 ♊			24	3	48	the 22 day		3	b	✶ ♄ ☽	4
24	g	John Baptist		leo	10	4	36	neer noon.		4	c	☌ ♃ ☽	1
25	a	☿ enters ♋			24	5	24			5	d	□ ♄ ☽	5
26	b	☉ 14 in cancer		virgo	9	6	12			6	e	☌ ♂ ☽	6
27	C	☿ 20 20 leo			23	7	00	Last quar.		7	f	△ ♄ ☽	7
28	d	♂ 14 37 ♍		libra	8	7	48	the 29 day		8	g	✶ ♃ ☽	
29	e	Peter & Paul			21	8	36	17 minits		9	a	✶ ☿ ☽	1
30	f	☽ ast		corp	5	9	24	past 2 in		10	b	□ ♃ ☽	12
								mozning.					

July hath xxxi dayes.

The 5 day at 3 in the morning ☿ with ☉ the 10 day at 1 a clock at night the Moon riseth near the East with 3d. 50 min. of the Equinoctiall, the 16 day ♃ with ☿ at 6 a clock at night, and at 2 at night ♄ is with the ☽, the 21 day new ☽, the 22 day ☽ with ☿ at 12 at night winds, the 24 day ☽ with ☿ at 4 afternoon cloudy overcast, the ☽ opposeth ♄ at 6 at night the 29 day temperate.

1	g	♄ 28 47 in tau	scor	18	10	12			11	c	☌ ♄ ☽	9	
2	a	♃ 12 40 in leo	sagi	11	11	00			12	d	△ ♃ ☽	21	
3	b	♂ 7 34 in ♍		13	11	48			13	e	□ ♂ ☽	7	
4	c	☽ Sun. aft. trin.		26	12	36			14	f	♂ ☉ ☿	15	
5	d	☿ occident	capri	8	1	24			15	g	△ ♂ ☽	21	
6	e	☿ enters ♍		19	2	12	Ful moon		16	a	△ ♄ ☽	16	
7	f	Term ends	aquar	2	3	00	the 6 day 6		17	b	☌ ♃ ☽	22	
8	g	♃ 13 55 in leo		14	3	48	at night.		18	c	✶ ♄ ☿	28	
9	a	☿ enters leo		26	4	36			19	d	□ ♄ ☽	6	
10	b	♂ 21 47 virgo	piſces	8	5	24			20	e			
11	c	♀ Sun. aft. trin.		20	6	12			21	f	☌ ♂ ☽	4	
12	d	☿ 7 51 ♍	aries	12	7	00			22	g	△ ☿ ☽	12	
13	e	☉ in leo		14	7	48	laſt quar		23	a	△ ♃ ☽	1	
14	f	☿ 11 19 in leo		26	8	36	the 14 day		24	b			
15	g	♄ enters gem	taur	9	9	24	9 a clock		25	c	□ ♃ ☽	11	
16	a	♄ with the ☽		22	10	12	at night.		26	d	☌ ♄ ☽	14	
17	b	☉ 4 1 leo	gem	15	11	00			27	e	✶ ♃ ☽	17	
18	c	♄ Sun. aft. trin.		19	11	48	new moon		28	f	□ ♂ ☽	12	
19	d	Dog day begt	canc	13	12	36	the 21 day		29	g	✶ ☿ ☽	21	
20	e	☿ 17 12 virgo		18	1	24	neer 7 at		30	a	✶ ♄ ☽	18	
21	f	♃ ☉ with ☽	leo	13	2	12	night.		31	b	☌ ♃ ☽	20	
22	g	☿ with ☽		18	3	48		August.					
23	a	♃ 17 9 leo	virg	13	4	36			2	d			
24	b	♂ enters libra		18	5	24			3	e	☌ ♂ ☽	20	
25	c	James Apoſt.	libr	13	6	12			4	f	✶ ☉ ☽	14	
26	d	☿ in virgo		17	7	00			5	g	✶ ♃ ☽	11	
27	e	☉ 13 35 leo	scor	11	7	48	Firſt quar		6	a	✶ ☿ ☽	4	
28	f	Faſt		15	8	36	the 28 day		7	b	□ ♃ ☽	5	
29	g	♄ 1 6 leo		28	9	24	26 minit		8	c	☌ ♄ ☽	5	
30	a	☿ 8 5 virgo	ſagit	10	10	12	paſt 10 in		9	d	△ ♃ ☽	15	
31	b	♂ 4 47 libra		23	11	00	morning.		10	e	□ ☿ ☽	13	

Auguſt hath xxxi dayes.

On the 2 day the ☉ is with ♃ neer 12 at night under the earth in the Weſt ♂ 3 degrees above ♀, on the 5 day at 4 in the morning, ♄ in the S E by E. on the 7 day ♀ is oppoſite to the ☽ at 6 at night, change of weather on the 10 day, in the Weſt you may ſee ♂ conjoyned with ♀ at 6 at night, the 13 day ♄ is with the ☽ juſt at noon in a moiſt ſigne, cloudy and cold weather, the 22 day at 5 in the morning ♃ is ecclipſed by the ☽, the 28 day the Moon riſeth S E. 3 quarters paſt 12 at night

1	☾	Lammas day.	capri	5	11	48		11	♄	□ ♂ ☽	0
2	☽	♃ orient		17	12	36	Full moon	12	♀	☌ ☉ ♃	0
3	♂	♄ 1 22 ♏		29	1	24	the 5 day	13	♂	△ ♄ ☽	3
4	♃	♃ 19 47 leo	aqua	11	2	12	neer halfe	14	☉	☍ ♃ ☽	16
5	♀	♂ 7 57 ♎		23	3	00	an houre	15	☿	□ ♄ ☽	16
6	☉	☉ 23 11 leo	pisces	5	3	48	paſt 9 in	16	♁		
7	☿	♀ 7 41 ♎		16	4	36	morning.	17	♂	☌ ♀ ☽	6
8	♀	♂ Sun. aſt. Trin.		28	5	24		18	♂	☍ ♀ ☽	21
9	♁	♄ 1 47 ♏	aries	11	6	12		19	♀	△ ♃ ☽	19
10	♂	♃ 20 56 ♑		23	7	00	Laſt quar	20	♂	☌ ♂ ♀	6
11	♃	♂ 11 49 ♎	taur	5	7	48	the 13 day	21	♃		
12	♀	☉ 28 58 ♑		18	8	36	3 qua. paſt	22	☉	□ ♃ ☽	5
13	♂	♀ 14 42 ♎	gem	1	9	24	8 in morn	23	☿	☌ ♄ ☽	0
14	♃	☉ in Virgo.		14	10	12		24	♂	✶ ♃ ☽	12
15	♄	♁ Sun. aſt. Trin.		28	11	00	new moon	25	♀	□ ☉ ♄	1
16	♃	♀ enters ♎	canc	12	11	48	the 19 day	26	♀	□ ♂ ☽	4
17	♂	♄ lat. 8 min.		26	12	36	19 minits	27	♃	△ ♄ ♀	18
18	♀	♃ lat. 48 min	leo	11	1	24	paſt 4 af.	28	☿	☌ ♃ ☽	17
19	♁	♂ lat. 7. min.		26	2	12	ternoon.	29	♂	□ ♄ ☽	7
20	♃	☉ 6 42 leo	virg	12	3	00		30	♁		
21	♃	♄ 2 7 ♏		27	4	48		31	♂	☌ ♀ ☽	11
22	♄	10 ſun. aſt. Trin.	libr	12	5	36	Septemb.	1	♂	☍ ♂ ☽	12
23	♃	♂ 19 39 ♎		26	6	24		2	♀		
24	♂	Bartho. Apoſt	scor	10	7	12		3	♃	✶ ☉ ☽	0
25	♀	faſt.		24	7	00		4	♃	☍ ♄ ☽	14
26	♁	♀ 28 27 ♎	sagit	7	8	48	Laſt quat	5	♂	✶ ♀ ☽	0
27	♃	♀ 7 28 ♎		20	9	36	the 26 day	6	♃	△ ♃ ☽	8
28	♃	♀ in ♏	capri	2	10	24	at 10 at	7	♂	□ ♀ ☽	9
29	♄	Dog days end		14	11	12	night.	8	♀	□ ♂ ☽	19
30	♃	♀ retro.		26	11	00		9	♁	△ ♄ ☽	11
31	♂	☉ 17 23 ♍	aqua	8	12	48		10	♃		

September hath xxx dayes.

The 1 day at 12 a clock at night the ☽ is in oppoſition to ♃, the 4 day at 6 in the morning ſhe is in oppoſition to ☿, and the 8 day with ♀, the 9 day at 9 in the morning with the 7 Stars, on the 18 day at 7 at night in the Eaſt, you may diſcern ♄ a little before riſing in our horizon, and the ſame time bright ♀ is going to take her reſt, the ☽, ♂, ☉ and ☿ are altogether, ♃ walkes before cold air.

1	f	♄ 2 17 ♊	aqu	20	1	24			11	b	☌ ♃ ☽ 11
2	g	♃ 26 in leo	piſce	1	2	12			12	c	□ ♄ ☽ 0
3	a	♂ 27 in libra		25	3	00	Ful moon		13	d	
4	b	☉ 21 17 ♍		13	3	48	the 4 day		14	e	✶ ♄ ☽ 12
5	c	12 ſun. aft. Tri.	aries	8	4	36	5 min. paſt		15	f	
9	d	♀ 9 51 in ♍		20	5	24	1 at night		16	g	△ ♃ ☽ 12
7	e	☿ 3 48 ♎	taur	2	6	12			17	a	☌ ♀ ☽ 16
8	f	♂ enters ♍		15	7	00			18	b	□ ♃ ☽ 22
9	g	♄ eccli. from us		27	7	48	Laſt quar		19	c	☌ ♄ ☽ 7
10	a	☉ with ☿	gem	10	8	36	the 11 day		20	d	☌ ☉ ☿ 16
11	b	☿ enters ♍		24	9	24	11 minits		21	e	✶ ♃ ☽ 6
12	c	13 ſun. aft. Tri.	canc	10	10	12	paſt 7 at		22	f	△ ♀ ☽ 14
13	d	☉ enters ♎		21	11	00	night.		23	g	✶ ♄ ☉ ☽
14	e	♄ lat. 12 d. md.	leo	5	11	48			24	a	□ ☿ ☽ 20
15	f	♂ lat 11 d. ma.		20	12	36	new moon		25	b	☌ ♃ ☽ 12
16	g	☽ perig.	virgo	5	1	24	the 18 day		26	c	✶ ♂ ☽ 0
17	a	☿ eccli. from us		20	2	12	half houre		27	d	△ ♄ ☽ 18
18	b	☉ 5 1 in ♎	libra	5	3	00	paſt 10 in		28	e	
19	c	14 ſun. aft. Tri.		20	3	48	the morn.		29	f	✶ ♃ ☽ 14
20	d	☿ direct	ſcorp	5	4	36			30	g	☌ ♂ ☽ 6
21	e	Matthew Ap.		19	5	24	October		a		☌ ♀ ☽ 9
22	f	♃ enters ♍	ſagit	2	6	12			2	b	✶ ☉ ☽
23	g	♂ 10 42 ♍		15	7	00			3	c	□ ☿ ☽ 13
24	a	☉ 10 56 ♎		28	7	48	Firſt qua		4	d	△ ♃ ☽ 13
25	b	♀ 27 48 ♍	capr	11	8	36	the 25 day		5	e	✶ ♂ ☽ 1
26	c	15 ſun. aft. Tri.		23	9	24	half houre		6	f	△ ♄ ☽ 17
27	d	♄ 1 49 ♊	aquar	5	10	12	paſt 1 at		7	g	□ ♂ ☽ 17
28	e	♀ enters ♐		16	11	00	noon.		8	a	☽ Apog.
29	f	Michael Faſt		28	11	48			9	b	☌ ♄ ☿ 15
30	g	♀ 2 in ♐	piſc	10	12	36			10	c	□ ♄ ♃ 19

October hath xxxi dayes.

The 2 day the ☽ is in oppoſition to ☿ at 6 in the morning, the 6 day neer 11 at night in the S E newly departs from the Bulls eye, and hath covered ♄ by a conjunction from our ſight, the 11 day at 4 in the morning, the ☽ is E S E. newly departed from Canis minor, ♄ in the S W b S. hard by Oculus Tauri or the Bulls eye : ☿ ofcent. and riſeth a little before the ☉ the 20 day at 8 at night the ☽ ſets with ♀ in the W S W. the 28 day the ☉ and ☿ ſets together.

1	a	☉ 17 52	libra	piſc	22	1	24			11	d	△	♀	☽	21
2	b	♃ 1 52	virgo	aries	4	2	12	Fulmoon		12	e				
3	c	16 Sun.aft.tri.			16	3	00	the 3 day		13	f	✶	☿	♀	14
4	d	☉ 20 21	♎		29	3	48	38 minits		14	g	△	♃	☽	5
5	e			taur	12	4	36	paſt 5 at		15	a	☌	♂	☽	13
6	f	☿ 6 26	ſagit		24	5	24	night.		16	b	☌	♄	☽	11
7	g	☿ 10 in	♎	gem	7	6	12			17	c	△	☿	☽	3
8	a	♄ 1 18	gem		21	7	00			18	d	✶	♃	☽	21
9	b			canc	4	7	48			19	e	□	♀	☽	17
10	c	17 Sun.aft. tri.			18	8	36	Laſt quar		20	f	✶	♄	☽	21
11	d	♀ lat. 4 Ma.		leo	1	9	24	the 11 day		21	g	△	♀	☽	13
12	e	☿ 18 14	libra		15	10	12	at 4 in the		22	a	□	♂	☽	14
13	f	♃ eclipſ. by	☽	virg	00	11	00	morning.		23	b	☌	♃	☽	5
14	g	☉ enters ♍			14	11	48			24	c	✶	♂	☽	18
15	a	♃ 4 5	♍		29	12	36			25	d	△	♄	☽	2
16	b	♂ 27	♍	libra	14	1	24	newmoon		26	e	☌	☿	☽	19
17	c	18 Sun.aft.tri.			28	2	12	the 17 day		27	f	✶	♃	☽	9
18	d	Luke Ebang.		ſcor	13	3	48	33 minits		28	g				
19	e	☿ enters ♍			27	4	36	paſt 8 at		29	a	☍	♄	☽	5
20	f	☽ with ♀		ſagit	10	5	24	night.		30	b	☍	♄	☌	17
21	g	☌ enters ♐			23	6	12			31	c	△	♃	☽	20
22	a	♀ 15 58	♐	capri	6	7	00	Novem.			d	✶	♃	☿	2
23	b	Term begins			19	7	48			2	e	△	♄	☽	21
24	c	19 Sun.aft tri.		aquar	1	8	36	Firſt qua		3	f	✶	☌	☽	3
25	d	♀ 16 14	♐		13	9	24	the 25 day		4	g	✶	☿	☽	6
26	e	♃ 5 in	virgo		24	10	12	38 minits		5	a	☍	♃	☽	22
27	f	Faſt.		piſces	6	11	00	paſt 8 in	♄	6	b	□	☿	☽	19
28	g	Simõ & Jude			18	11	48	morning.		7	c	☌	☉	☿	4
29	a	☿ occident		aries	1	12	36			8	d	△	♂	☽	11
30	b	♄ 29	♉		12	1	24			9	e	△	☿	☽	7
31	c	20 Sun.aft.tri.			25	2	12			10	f	△	♃	☽	20

November hath xxx dayes.

The 3 day the ☽ is with ♄ in the mid heaven at 2 in the morning, and sets with him at 8 in the morning: the 4 day the ☽ is oppolite to ♀: the 12 day the ☽ is with Spica Virginis, the 17 day with ♂, the 20 day neer 4 in the afternoon ♂ and ♀ setteth W S W. together, the last day the ☽ is with the seven stars.

1	D	All Saints d.	aurus	8	3	00	Ful moon	11	g			
2	e	♀ retro.		21	3	48	the 2 day	12	a	☌ ♄ ☽	14	
3	f	♄ 29 25 ♉	gem	4	4	36	quar. paſt	13	b	8 ♀ ☽	22	
4	g	♃ 6 52 virgo		17	5	24	☽ in mozn	14	c			
5	a	Powder trea.	cancer	1	6	12		15	D	✶ ♃ ☽	9	
6	b	☿ 12 23 ſagit.		14	7	00		16	e	8 ♄ ☿	2	
7	C	21 Sun. aft. tri.		28	7	48		17	f	✶ ♄ ☽	0	
8	D	☿ enters ♑	leo	12	8	36	Laſt qua.	18	g	△ ☿ ☽	1	
9	e	♀ 15 47 ſagit.		26	9	24	☽ day juſt	19	a	☌ ♃ ☽	19	
10	f	♄ occident	virg	10	10	12	at noon.	20	b	☌ ☿ ♀	1	
11	g	♀ 6 48 ſagit		25	11	00		21	c	□ ♃ ♀	13	
12	a	☉ enters ♑	libra	9	11	48		22	D	✶ ♀ ☽	11	
13	b	♀ 14 6 in ſagit		23	12	36		23	e			
14	C	22 Sun aft. tri.	ſcorp	7	1	24		24	f	✶ ♃ ☽	0	
15	D	☿ 19 7 ♐		21	2	12	newmoon	25	g	☌ ♀ ♀	0	
16	e	♄ 28 19 ♉	ſagit	5	3	00	the 16 day	26	a	☌ ♀ ☽	12	
17	f	☿ with the ☽		18	3	48	13 minits	27	b	☌ ☿ ☽	3	
18	g	☉ 8 11 ſagit.	capri	1	4	36	paſt 9 in	28	c	△ ♃ ☽	12	
19	a	♃ 8 22 virgo		14	5	24	the mozn	29	D			
20	b	♀ 20 40 ſagit		26	6	12		30	e	□ ☉ ♃	6	
21	C	23 Sun. aft. tri.	aquar	9	7	00	Decemb.	1	f	☌ ☉ ♀	8	
22	D	♀ is orient.		21	7	48		2	g	☌ ☿ ♀	21	
23	e	Clement.	piſces	2	8	36	Laſt qua.	3	a	□ ♃ ♀	☽	
24	f	Faſt		14	9	24	the 24 day	4	b			
25	g	☉ 13 16 ♐		26	10	12	at 6 in the	5	c	□ ☿ ☽	0	
26	a	♄ 27 31 ♉	aries	8	11	00	mozning.	6	D	□ ☉ ☽	11	
27	b	♀ enters capri		20	11	48		7	e	△ ☿ ☽	13	
28	C	Advent ſunda.	taur	4	12	36		8	f	△ ♃ ☽	9	
29	D	Term ends		16	1	24		9	g	☌ ♄ ☽	19	
30	e	Andrew Apo.		29	2	12		10	a	8 ♀ ☽	9	

December hath [illegible] days.

On the 2 day ☿ is in opposition to the Moon, but [illegible] seen, but happily we may feele his influence either in rain or stormy weather: the 6 day at 8 at night you may discern ♄ in the mid heaven; neer 10 at night the ☽ riseth a N E. by Cor-leonis or the Lions heart, the 7 day 2 afternoon she is with ♃, the 13 day with ♀, the 15 day the ☉ is ecclipsed, but not visible: the 17 day the Moon with ☿, blustring weather at noon: on the 27 day the Moon is with the 7 Stars and in conjunction with ♄ about noon snow.

1	f	♄ 27 10 taurus	gem 12	3	48	Ful moon	11	b	
2	g	♃ 9 9 in ♍	26	3	48	the 1 day	12	c	✶ ♃ ☽ 21
3	a	♂ 2 46 in ♑	canc 10	4	36	neer 12 a	13	d	
4	b	☉ 22 7 in ♐	24	5	24	clock at	14	e	✶ ♄ ☽ 3
5	☾	2 [illegible] Adv.	leo 9	6	12	night.	15	f	
6	d	♀ 2 38 in ♐	23	7	00		16	g	□ ♄ ☽ 5
7	e	☿ 25 8 in ♑	virgo 7	7	48	Last quar	17	a	☌ ♃ ☽ [illegible]
8	f	♃ 9 20 in ♍	21	8	36	the 8 day	18	b	△ ♄ ☽ 7
9	g	♄ 26 37 ♉	libra 6	9	24	3 quarters	19	c	□ ♂ ☽ 2
10	a	☉ 28 35 ♐	19	10	12	past 7 at	20	d	✶ ☉ ☽ 15
11	b	♀ direct	scorp 3	11	00	night.	21	e	△ ♃ ♂ 12
12	☾	☉ in ♑	17	11	48		22	f	☍ ♄ ☽ 15
13	d	♃ retrog.	sagit 1	12	36		2[illegible]	[illegible]	[illegible]
14	e	♀ 2 1 ♐	24	1	24	new moon	2[illegible]	[illegible]	[illegible]
15	f	☉ eclip. not seen	22	2	12	the 11 day	2[illegible]	[illegible]	[illegible]
16	g	in England	capr 10	3	00	3 quarters	2[illegible]	[illegible]	[illegible]
17	a	☿ with the ☽	22	3	48	past 12 at	2[illegible]	[illegible]	[illegible]
18	b	♄ 26 5 ♉	aquar 4	4	36	night.	2[illegible]	[illegible]	[illegible]
19	☾	4 [illegible]	[illegible]	[illegible]	[illegible]		29	f	□ ♃ ☽ 17
20	d	♃ opposeth ☽	29	6	12	First qua	30	g	☍ ♃ ☽ 20
21	e	Thomas Ap.	pisc 10	7	00	the 24 day	31	a	✶ ♂ ☽ 12
22	f	☉ 10 51 ♑	22	7	48	January	1	b	✶ ♄ ☽ 6
23	g	♂ with ☿	arier 4	8	36	18 minute	2	c	☌ ☿ ☿ 10
24	a	☿ 10 51 ♑	16	9	24	past 3 [illegible]	3	d	□ ♂ ☽ 4
25	b	Christo Natt	28	10	12	morning.	4	e	△ ♃ ☽ 19
26	☾	Stephen	[illegible]	11	00		5	f	☌ ☉ ☿ 11
27	d	John Evang.	24	11	48		6	g	☌ ♄ ☽ 2
28	e	Innocents	gem 1	12	36	Ful moon	7	a	□ ♃ ☽ 2
29	f	Fast	20	1	24	the 31 day	8	b	
30	g	☿ is erent	canc 4	2	12	after mid-	9	c	☍ ☿ ☽ 10
31	a	☉ 20 2 ♑	19	3	00	night.	10	d	☍ ♂ ☽ 9

A PROGNOSTICATION,

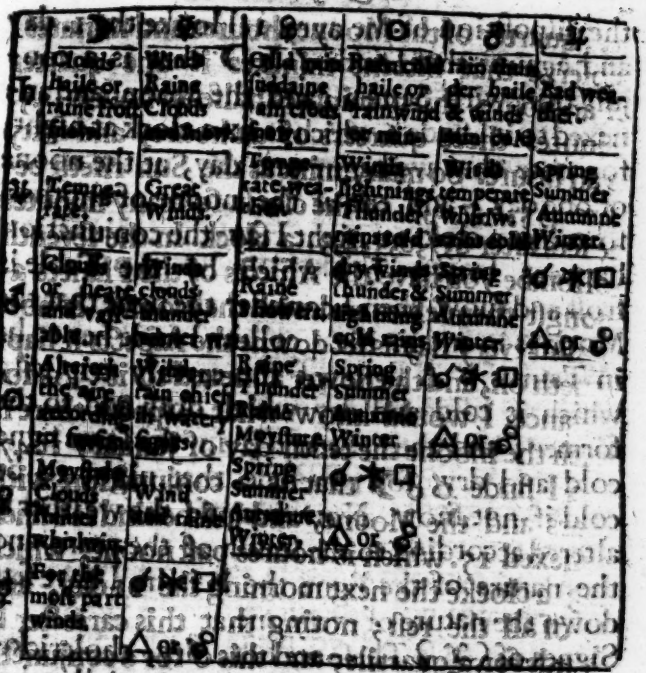
By *Gilbert Cornelius.*

An explanation of the severall parts of the Almanack and Predictions of the four Quarters of the yeare, and other beneficiall notes worth observation.

IN the first collumne is the dayes of the moneth. In the second Columnes is the dayes of the weeke; C. being Sunday letter for this yeare in our English account. In the third Columne you have in stead of the superstitious and popish Saints dayes, the place of the planets, and the ☽ comming to them and being with them. The fourth is the Moones place by the common & vulgar people called the signe and degree shee is in every day at noone. The fifth is the time of full sea at London-bridge, which is necessary and beneficiall to all men. In the sixt Columne is the New, Full, &

Last quarter of the Moone, houres and minutes; Observe that fifteene minutes is one quarter of an houre, thirty minutes halfe an houre. 45. minutes three quarters of an houre, and sixty is an houre. So many minutes as the Sun riseth before 4, 5, 6, 7, 8, 9, of the clock. so many minutes he sets after 8, 7, 6, 5, 4, 3, a clock. In the seventh collombe you have the Aspects of the Planets amongst themselves and with the moone, & note against every day is set downe the Aspects it happeneth on, and the hower annexed to it. As for instance, I would know what Aspects there is with the moone the tenth day of January 1647. and I finde ☌ ☽ that is a conjunction with Mars and the Moone, and just behind it I finde annexed 15, which is houres past noone, which is 3 a cloeke the next morning the 11 day, and so of all the rest; noting that this character □ stands for a quartile, and this ☌ for a conjunction, and this ⚹ for a sextile, and this ☍ for an opposition, more for the better proceeding in this, I shall annex a table for giving judgement of the disposition of the aire as follows, which you may observe and make use of your selves at your leasure.

Clouds



Now for your better proceeding in this generall judgement of the weathers, follow the directions of this Table. You must finde out the Aspects for the day you desire to know as before, then finde it here in this table, and consider the signe that the ☽ is in, and the nature of the signe whither shee bee in a signe of the watery triplicite, or fiery aiery or earthly triplicity; as one example will make it more plaine and easey. the 1. of Februarie 1647 I would know

the disposition of the ayre. 1. I looke the 1. day and against that I finde ☌ ♄ ☽ that is a conjunction with Saturn; and the Moon, and annexed to it I finde ♑ which is fix a clock at night, for note that we begin one day, at the noone of one day, and end at the noone of another. so at like a clok at night I say the conjunction happens betwene ♄ ☽ which by the Table is frost and snow, then I consider the signe that the Moon is in and in the 4 collum I finde her to be in Taurus ♉ A signe of the earthly triplicity which is cold and dry which doth add to the former, and then Saturn ♄ in the same signe cold and dry, so I conclude that night to be cold if not snow. Now because the weather is altered according to the season of the yeare, and the nature of the signe the ☽ is in, I have set down the nature of every one.

Signes of the fiery triplicity { ♈ ♌ ♐ } These are hot, dry, cholericke, bitter, Masculu, oriential and of the day.

Signes of the earthly triplicity { ♉ ♍ ♑ } These are cold dry melancholick bitter masculine, meridonall and of night.

Signes of the aire triplicity { ♊ ♎ ♒ } These are hot and moist like the aire of qualitie, sanguine, sweet masculine, Occidentall and of the day.

Signes

Signes of the watery triplicity.	♋ ♏ ♓	These are cold and moist like the water, flegmaticke, unsavory, feminine of the night and septentrionall.

A discription of the foure quarters of the year, and first of Winter.

WInter is the first Quarter, Astronomicall taking his begining when the Sun entereth into Capricorne, during untill hee hath gone through that signe Capricorn, Aquarius, & pisces, which will be from the 10th of December, to the tenth of March. It is the coldest time of the year, hee that was late sweating in the feilds, casting off his cloathes through heat and fainting, is now glad to call for thicker garments, and not ashamed by the helpe of fire to midigate the freezing cold, but the coulder and dryer the wholsomer, overmuch could Chilleth trees; In a warme Region especiall such as be tender. A warme and moist winter is unwholesome and an enemie to husbandmen, but reasonable store of Snow doth ranken the feilds, and preserve Corne, at this time of the year the earth is said to take her rest, and ceasinh to bring forth, that it may recover againe her lost strength against Summer, it is the farthest declination that the Sun hath Southward which is 23. degr. 30 min. and maketh the shortest day

 and

and longest night to us, and the longest day and shortest night, to those that are in the same Latt. and Long. South ward.

The Spring

CAuseth grasse to grow for the Cattle and herbs for the use of man, the Spring is the most pleasant and comfortable quarter of the yeare; and is of nature warme and moist for the Sun draweth then neer to our Zenith comming towards the Stars of warme nature and the East winds blow, humors in mans body and mostuers abounds, makeing the Earth apt to bring forth all things, for the good and comfort of man, this Quarter begineth when ☉ entereth into Aries which will be this yeare on the tenth of March passing through ♉. ♊ ♋ which will bee till the tenth of June, of this time of the yeare, wee take our begining of the yeare, it is the most convenient time to begin our yeare, because then ☉. Entring into the 1. signe and the first minite of Aries, being then just in the *Equanoctiall*, our day and night being of an equall length: *Julius Caeser* the first Monarch of the *Roman Empire* began his year at the vernall equanox. which was then on the 25 day of March, which is sooner now by 15. dayes, for now the true time of the Suns entrance into Aries, is on the tenth day of March, at three after noone, so if we would begin our yeare according to the revolution of the ☉. sun, Then it is but in all Bills

and

and bonds they never right or alter the yeare of our Lord God till the 25. day of March: the yeare containes in it 365 dayes 6. houres because it would be very difficult to compute these sixe houres every yeare, for should we begin this yeare at twelve of the cloke, it must end the next yeare at 12 of the clock and sixe houres, and the next yeare following at midnight so that we should drive the begining of the yeare every 4 yeares a day farther without getting a day, so that in 124 yeares the *Annunciation of Mary* would fall to be where Marks day is, or a day sooner, so as the great Emperour concludeth that every 4 yeares a day is gotten by the surplus of the 6 houres in every year, for foure times 6 maketh 24 which makes a whole day & night, so in every 4 yeare is a leap yeare, that is one day more in that yeare then there is in the rest, by the reason aforesaid, this day they add to *February* for it hath the fewest dayes.

Summer.

GO to the Pismire O Sluggard, behold her wayes and be wise for she prepareth meat in the Summer: the Summer is hot & dry of nature, of the fiery trepliciry like the Cholerick, it taketh begining when the ☉ enters into Cancer & passeth through Leo & Virgo which is the yeare from the 11th of June to the 12 of September to which time he is neerest to our *Zenith*, makeing the greatest declination towards the North.

from

from the *Equinoxiall* and causing the Summer and longest dayes which shall be this yeare the 12 of June.

The nature of 3 Signes apt for the nutriction of nature having a comfortable influence, and temperature whereby all things doe live and are maintained. Leo is fiery hot, and dry, so farr remote from temperature that with it first begineth nature to move the diminution of the leaves of trees, and abatement of fruits to their decay. Virgo the influence thereof worketh upon the earth, cold and drynesse hardly temperate, but tending either to ruine, through the which all things receives all detriment, and diminution, herbs doe wither and leaves of trees fall, yet is the coldnesse thereof not altogether exempted from temperature, although some things perish yet other things are ingendred, some herbs begin to bud or spring againe, the signes of this Summer season are continuall fevers, burning fevours, vomits, watering eyes, pains of the ears, blisters, and such like, *Saturn* in Taurus stationary causeth thick clouds, troublesome weather. In *Ieminia* drought as this quarter; this quarter is called by the Latine *Æstas* which is because this season drives the name *ab Æstu* from exceeding heat, or as we may say Summer *plus Solis* or more Sun then at other times.

Harvest

LEt us now feare the Lord our God that giveth raine, both early and late, in due

season he reserveth unto us the appointed weeks of the harvest. The harvest quarter or fall of the leaf, beginneth at the time of the ☉ entrance into the first minute of the 2 *Equinoctiall* signe Libra taking place this year the 1 of *September*, when day and night are of an equall length, and continueth while hee passeth *Scorpio* and *Sagit.* which will be till the tenth of *December*, this quarter is cold and dry, resembling the element of the earth, *Libra* is a signe of the airy triplicitie, it produceth heate with temperance of moisture, but drawing nigh to the signe *Scorpio*, the aire is made more cold and moist, for *Scorpio* is of the water in a sphere, but coming to *Sagittarius* a signe of the fiery triplicitie, accompanied with teirtaine starres of a warme nature there is made a restraint of the extremitie of wet and cold, for the good of such as sow and plow, if this Quarter bee moist grapes will be purified and wine bad, if the end bee wet their will be want of fruit, the insuing yeare if the beginning bee drie, their will be *penuria malorum*, if hot, many sicknesses and evils, if cold there is losse of harvest fruit in quantitie, luce and beauty this Quarter is called in Latin *Autumne*, which signifieth to make ripe, and so much for the 4 Quarters of the year.

The definition of dayes

A Day is either *Artificiall* or *naturall*, the artificiall day is from ☉ rising to ☉ setting agree-

greable to the words of our Saviour, when hee demanded if there were not 12 howers in the day, now this kinde of day is not alwayes equall but various according to the Sun unequall time of rising and setting and thereupon the houres likewise are to be reconed according to the dayes proportionable difference being (ever as the dayes) longer in Summer then in Winter. Also for this artificiall day, it is devided into 4. Quarters taking the first to be *Rubens*, the second *Splendens*, the 3. *Vrence*, & the 4 *Tempens*, And as for that which is a day naturall, it evermore containeth 24. howers, in which space of time the ☉ is caried by the *Primum mobile*, or the first moover from any one part of Heaven, untill it cometh to the same point again, this kinde of day amongst divers nations hath divers beginings. 1. England & the 17. provinces some part of Iermany. The *Romans* they account from midnight to midnight because at that time, as they suppose our Lord and Saviour was borne, the Babilonians, Persians, Norimbergians they begin their day at ☉ rising, and so doe our Lawyers in England, and end again at ☉ sett, for the that hath a some of mony to pay on a set day by bond, neither before nor after ☉ need tender his money, this I say begin at ☉ rising and end at Sun sett; which is ment an Artificiall day, but the *Athenians Iewes*, *Siletians*, *Italians*, *Bohemians*, doe account allwayes from the evening or

set-

setting of the ☉ begining their day when the Night approacheth, and the ☉ departeth being as it were gon to his bed or westerne nest, they that do seeme to begin from midnight they may have this warrant, viz. that the Sun is then again returning towards our Hemisphear, and as said before midnight is the time when they Sun of righteousnesse arose to the World, for it is supposed that Christ was borne about the middle of the Night, whilst the Sheepheards were keeping watch over their flocks, the day therefore beginneth at midnight; also they againe who doe account from the time of Sunrising have this argument, saying that the day is fully to take beginning when the cause thereof ceaseth. The Sun doth first appeare and shew himself to the inhabitance of the world, calling them out to their dayly labours, and commeing, them by his beauteous light to rise and leave their sleepie beds, therefore when he ariseth, the day beginneth. Also they that from from noone suppose they ought to account from that time when the ☉ is in the most eminent place of heaven, and hath the greatest number of eyes inlightned by it, and after Astronomers calculation this also is the fittest time, because it alwayes falleth at one and the same certaintie, the day therefore beginneth from noone. Lastly they who begin from the setting of the Sun have the truest and strongest plea, for this begining is a-

gree-

greable to the whole progresse of the worlds creation, and best befitteth the divine institution of naturall dayes, being true Indeed, as night and day as of right it ought to bee, for darknesse was before the divenall light, and God saith the Apostle, commanded that light should shine out of darknesse, and so the evening as well as the morning, was pertinent to one and the same day.

The Eclipses this year.

THere will be this yeare three Eclipses, two of the Sun and one of the Moone, the one Eclips of the Moone you may behold, & it may bee seene with us in Great Brittaine, it clouds doe not hinder the same, on the tenth day of *January*, at one minute past 8. of the clocke at night, it begineth the middle at 19. minutes past 9. at night, and the ending at 36. minutes past ten a clock at night, so the whole duration of this Eclips will bee 2. howers 37. minits: this Eclips may be seene in the *South East by East*. part of the Heaven ♃ Iubiter and Mars a little below her and ♄ Saturne in the *South West by West*, and as for the effects hereof you may read more at large in my friend Master *Bookers* Almanack, the other 2 Eclipses of the Sun will be invisible and cannot be seene here with us in Great Brittaine, the one is June the 22 day, the other is December the fifteenth day.

A necessary and compendious Table to know the Moones comming into the South, the quantaty of shining and full Sea throughout England.

The Age. ☽		The coming to south.		The age for her shining.		At London. Tinmoth Hartspol		At Bristo.		At Gravesend.		At Barwick Castle.	
Dayes.		H.	M.	Dayes.		H.	M.	H.	M.	H.	M.	H.	M.
1	16	0	48	1	29	3	48	7	33	2	19	4	33
2	17	1	36	2	28	4	36	8	21	3	06	5	21
3	18	2	24	3	27	5	24	9	9	3	54	6	9
4	19	3	12	4	26	6	12	9	57	4	42	6	57
5	20	4	00	5	25	7	00	10	45	5	30	7	45
6	21	4	48	6	24	7	48	11	33	6	19	8	33
7	22	5	36	7	23	8	36	12	21	7	6	9	21
8	23	6	24	8	22	9	24	1	9	7	54	10	9
9	24	7	12	9	21	10	12	1	57	8	42	10	57
10	25	8	00	10	00	11	00	2	45	9	30	11	45
11	26	8	48	11	19	11	48	3	33	10	18	12	33
12	27	9	36	12	17	12	36	4	21	11	6	1	21
13	28	10	24	13	17	1	24	5	9	11	54	2	9
14	29	11	12	14	16	2	16	5	57	12	42	2	57
15	30	12	00	15	15	3	00	6	45	1	30	3	45

The use of this Table.

TO find out the age of the Moone for ever, ad the day of the moneth to the Epact and so many dayes more as there are Monethes from March to the moneth that you are in, including both Moneths, if the sum come not to 30. that is the ☽ age, if it passe 30. substract

30

30. and the overplus is the moones age, this is when the Moneth containeth 31. dayes; now when the moneth hath but 30. dayes, you must substract but 29. dayes, and the remainder is the moones age: now when you have found the moones age this way or by some other, looke it in the first columne of the Table, and directing your hand in a straight line towards your right hand, in the second column you have the moones comming into the South, in the time how long she shines, the 4. column full Sea at London, Tinmouth, Hartlepoole. The 5. full Sea at Bristole: the 6. at Gravelend, the 7. at Berwick and Ostend, as example makes all things more plaine.

Example on the twelfe of January.

In the yeare of our Lord 1647. I desire the D. age and what time it will be full Sea at Bristoll, and how long the Moone will shine the twelfth of January, added to the Epact of the last yeare, which is 23. it alwaies begins the first of March, and the months from March to January, which is 11. including March, which makes 34. I add all it makes 46. from which I take 30. and there remaines 16. which is the moones age, that day now entring into the first columbe made 16. which is decreasing, which looke in the first columbe and finde shee commeth to South 48. min. after midnight or in the Morning, for all the increase shee commeth to South at after-

noone,

noone, and in the decrease shee commeth to South in the morning, and in the 3. columbe is the age of the moone for her shining after Sun set, 11. houres 12. min. whilst she increaseth, shee followeth the Sun, and when shee decreaseth she goeth before the Sun. And in the 4. columbe is highwater at London, Tinmouth, and Hartlepoole, at 48. min. past 3. a clock, and in the 5. columbe full sea at Bristol at 43. min. past 9. and at Gravesend 19. min. past 2. a clock: and at Barwick and Ostend full Sea at 33. min. past 4. a clock: and so much is sufficient for the understanding of this Table.

Of the measure of Graine.

All kinde of Graine is measured by Troy weight, of which eight pound maketh a Gallon, whereof are made Quarts, Pints, Pottles, Gollons, Pecks, halfe Bushills, Bushills, Strikes, or halfe Rommes Cornookes, Combs, or ½ quarters of Seames and Last, Whose quantitie you may behold in the insuing Table.

Pints

Pints.	5120	2560	256	256	128	64	32	16	8
Quarts.	2560	1280	256	128	64	32	16	8	4
Pottles.	1280	640	128	64	32	16	8	4	2
Gallons.	640	320	64	32	16	8	4	2	1
Pecks.	320	160	32	16	8	4	2	1	
Half Bushills.	200	80	16	8	4	2	1		
Bushills.	80	40	8	4	2	1			
Strikes.	80	20	4	2	1				
Cornooks.	20	10	2	1					
Quarters.	10	5	1						
Lasts.	1								

A difination and defence of Astrologie, with answer to some sorts of people in briefe.

FOr as much as many people doe hold opinion that when Astronomers doe prognosticate of the change of the aire, saying they doe nothing else but write according to thier owne inventions, without any reason in Astrologie to leade them unto. Another sort say, that they have some certaine rules invented by the Heathenish people, or superstitious Jewes, Egiptians and such like; and therefore unlawfull to practice; a third sort of people, and the greatest number do hold, that Astronomers have their knowledge from the starrs and plannets; and therefore certaine nights in the yeare they say wee lye upon our backs in some open

open place, or in some saw-pitt, to veiw the Heavens; thereby to judge of the weather to come; which there opinions are very weake and feeble: I bewaile their ignorance. Now before I shall give answer to those people, I shall make a defination, and tell you what is Astrologie and Astronomie and the connection of them. Astrologie is the knowledge by the effects of the Stars in the Elements, and in the things which are manifest or performed by the Elements; Sir *Chrystopher Heydon* defines Astrologie to be that art, which teacheth by the motions, configuration, and influence of the signes, starrs & planners, to prognosticate of naturall effects and mutations to come and so forth, now *Astronomus siderum motus considerat.* An Astronomer considereth the motions of the Starrs, *Astrologus, eorundem efficatiam influxum & sectum.* An Astrologer considereth their powerfull influence and effect of them, therefore greatly doe they betray their ignorance and errour, who do oppose an argument against this excellent science of Astrologie and Astronomie, for although I confesse that God is the efficient cause of all, and worketh beyound the course of nature, notwithstanding he hath set them as Instrumentall causes to shew and worke powerfull effects here on earth, as by much experience hath beene found in many examples, wee see

 dayly

dayly that mans bodie, and all other creatures of elementall composition, are altred and ordered according to the opperations and influence of the Sun, and Moon and other starrs & Plannets; nay persons that bee sick, dayly finde this to bee true upon their sicke beds, the Physitians as Master *Harflet* in his booke speakes very well, hath done them pleasure to looke up to the second causes, as governed by God, the first cause saith hee, *Prima causa Deus est, causa sunt astræ secundæ, nil si prima vetat causa secunda valet*, the first cause is God, the second cause is the influence and working of the Planets and Starrs: if God the first cause hinder not, the second cause will have its effect. Wee daily see that when the Sun meeting with the *Plejades* in the signe Taurus, or with *Hyades* towards the North, and the *Kidds* or *Hedi* toward the South, and then with *Orion* and *Arcturus* all these by nature are stormie and moist constellations of Starrs, doe stirr up sweet plesant shewers which doe refresh the tender rooted herbs and plants, being by the Southerlie windes warmed, and againe when the Sun comes to *Aselly* in Cancer, which bring with him sweete flowers: And so going through the twelve signes altering the aire, *Iob.* 38.31. canst thou binde the sweete influence of *Plejades*. or loose the bands of *Orion*? canst thou bring forth *Mazzaroth* in his season, or

canst

canst thou guide *Arcturus* with his sons? surely God would never have asked *Iob* thus, had their not beene influence in them, without doubt they have an operation upon these inferiour and elementarie bodies, and a powerfull working in them, and man may lawfully use them to foretell of many things: when they will happen and come to passe, God hath revealed to man to know as to foretell of times and seasons, and of the revolutions of the year and of Plagues, Famine, Death, Earthquakes and such like; I said before, *causæ sunt astræ secundæ*, by the second cause which is by the motions of the heavenly bodies, and by *Eclipses* and *Comets* and such like signes, you will not denigh, but that the Physitian can see the future estate of health and sickneſse, and accordingly judge of life and death, the Navigator, the husbandman, doe foresee matters within their owne limits. *Plinie* in his naturall Hiſtorie, saith that *Solon* who was the wise law maker amongst the *Athenians*, did by *Eclipses* of the ☉ and ☽ prognoſticate the deteets and subversions of certaine States and Kingdomes in *Asia*, but how did he do this by the Divell? (*No*,) but by his knowledge in Astronomy and Astrology. *Nicias* for want of this knowledge (*the Generall Captaine of Athens*) through the feare which hee had conceived of the darknesse of an *Eclips* of the ☽ did not know-

knowing the cause thereof staid so long untell his enemies had enclossed him about, whereupon he was taken alive of them and put to death besides the lose of 40000 *Athenians*, *O science how would men love thee, if they did but know thee*; the first sort of people say, they judge after their owne Invention of the change of the aire, alas let them veiw the Table, that before which I have drawne into a breife forme which is but as the candle to the Sun being compared with the great light of reason, judgement, experience and authority, which I might and could bring, which for brevitie I must omitt; doe but observe what fearefull thunder and lightening wee have at the meeting of *Mars* ♂ and ♃ *Sol* ☉ and *Mercury* ☿. and at the meeting with ☿ and the Sun, what raine and windes, or with ♃ and such like; all which you may finde in the Callender, noted by their proper carracters as they happen, whereby you may deseirne that wee doe nothing but by the rule of reason, knowledge, and experience, to lead us thereunto. To the second I answer? that neither the Heathen, nor superstitious people are our cheife authors, although I cannot deny but that the Heathen Phylosophers have left unto us many excellent notes of naturall Astrologie, for many of them; and some of the Iewes being great observers of the Starrs, when they beheld

held the mighty and strange operation of them, they begin to worship them as Gods, and so fell to Idolitry by honoring the creature for the Creator, thus naturall reason taught them that worship was due, but they did wrongfully apply it, therefore the Prophet *Ieremiah.* 8. 2. said, God gave them up to their false Gods, and they shall spread them before the Sunne and Moon, and all the host of heaven whom they have loved, therefore that text is wrongfully applyed against Astrologie *Ieremiah.* 10. 2. Learne not the way of the heathen, that is in Idolitry, now how much more are wee bound, who live under the Gospell to honour God, who is the Creator of these Creatures; and give praise and glorie to him, who ruleth both them and us at his will and pleasure, and hath given us reason to know and understand the same, that wee might bee the more bound to worship him, for the invisible things of him that is his eternall power and Godhead, are seene by the Creation of the world, to the intent wee should be without excuse; then let us bee not a shamed to consider the power of his dignitie and operation, which God hath given unto the Starre and reveiled unto us; out of doubt it is an exhercise fit for a Christian: God hath numbred them, called them by their names; declareth a certaine power made known uuto us

by

by his owne mouth. *Psal.* 147. and in many places in holy Scriptures; God is their said to number the Starrs & call them by their names, some names are upon recoded in Scripture as in *Iob*, *Amos*, and other places mention of *Arcturus*, *Orion*, *Plejades*, wee had not their names from the Heathen, but from Gods owne mouth; neither is their any good that Astronomers do, but they can give a reason and shew much experience of the effects of them.

To conclude these *Antagonists* to Astrologie, cannot but confesse that the true Christian and naturall Astrologie is an art both lawfull and warrantable without errour in it selfe, though there bee many reasons why wee faile in our judgements, our unskilfulnesse and weake understandings, our rash judgment, misinformation, want of maugre quinle therein as it often falleth out amongst *Phesitians*, *Lawyers*, *and others*, in their severall professions. The Archer though never so expert doth not alwayes hit the marke; if he shoot from the same or contrary thereto; A blinde man may win the game of him. So the unskilfull Astrologer, not well grounded in his principles of the Art, may perchance faile in his judgements, and reape small credite by his profession. But now the Art is much increased and made more emenently easy by the industry of some late professors, in this science whose workes I referr you, &c.

which

Which will Stopp the mouth, yea of Master *Gerr.* in his Astrologie Mastix, thunders vainely against the Art and the professors thereof. Surely these enemies to the Starrs are not unlike the subtill fox, that could not reach to the tender grapes on the vine, but fall out with them, and sayes they are Sower, so likewise he that cannot comprehend the noble science of Astrologie, I meane the Indiciall part, falls out in Intemperate heate of passion and unadvisedly taxeth it and calls it witch-chraft, the professors, South-Sayers, Ignorant wizards and divining Astrologers. The word diviner is as improper to Astrologers as is any of the rest, for it hath beene observed, not to signifie those that can foretell future events by natural causes, as onely such as Prophesie by divine Instinct Art. Physitians pilots, or husband men, to bee esteemed to divine, because their perdictions fall out for the most part true & evedently seene in nature such scoffers as Master *Gerr.* certainly doe not know what was Astrologie, or else he would otherwise demonstrate it: that the reader might the better judge of the unlawfullnesse thereof.

Truth and authoritie do exempt Astrologie from those Sortilegious wayes, wherewith they match them: not shewing any reason where upon his Assertians are grounded, it is but vaine to contend with men, who in Intem-

temperate minde, and big speeches censuring them no better then fooles, they foget themselves in such uncivill words, to call them unsetteled witts, coging fig-flingers, &c. These men have no other reasons but railing, which wise men condemnes rather to proceede from the sickneſſe of an intemperate minde then from any judgment, for they that detract so generally from all men as Master *Gerre* doth in this book, are justly to be accompted to bee sick of indiscretion. They do as Sir *Christopher Hayden* saith still play, the raging Sea, that foameth out mire gravell, while Astrologie is no more shaken then the firme Rockes, against which though the waves rage and beate never so violently they do but breake themselves in peeces, while the Rocks remaine Immoveable.

O scientia quo modo te amarent
Homines si scirent.

FINIS.

CORNELIUS. 1647.

A NEW Ephemerides

ALMANACK

And Prognostication for the yeer of our LORD GOD 1647.

Being the third after the Bissextile or Leap-yeer.

Composed and calculated for the Meridian of the most famous City of LONDON, and will serve with little error for the whole Kingdom of Great *Britain*.

By *Gilbert Cornelius*.

Deus dixit, sunto luminaria in expansotali, ad distinctionem faciendum inter diem, & noctem ut sint insigna cum tempestatibus tum diebus & annis.

LONDON,
Printed by *T. R.* and *E. M.* for the Company of STATIONERS. 1647.

The *Julian English* or old account.		1647.	The *Gregorian* or *Romane* account.	
	14	The Golden Number	14	
	4	The Circle of the Sun	4	
	4	The Epact	24	
	15	The Roman Indiction	15	
	ℭ	The Dominicall letter	F	
March	7	First Sunday in Lent	10	March
April	18	Easter day	21	April
May	27	Ascention day	30	May
June	6	Whitsunday	9	June
June	13	Trinity Sunday	16	June
	23	Sundayes after Trinity	23	

A Table of the allowance of Gold.

Currant weight.				*Allowance.*		
S	D	P	G	Mites.	S D	Graines.
33		9	20	16 & a halfe	33	4 and a halfe
22		6	10	16 mites	22	3 graines
16	6	4	10	13 & a halfe	16 6	2 and a halfe
11		3	5	8 mites	11	2 graines
5	6	1	14	halfe a mite	5 6	1 graine
2	9	0	19	7 mites	2 9	halfe a graine
30		8	18	15 mites	30	4 and a halfe
20		5	20	10 mites	20	3 graines
10		2	22	5 mites	10	2 graines
5		1	11	2 mites	5	1 graine
2	6	0	17	halfe a mite	2 6	halfe a graine

A demonstration of the former Table.

The peece of Gold of 5. s. 6. d. currant weight, should be one penny weight 14. grains and halfe a mite. The allowance you may see for 5. s. 6. d. is by the Table one graine. S. stands for shillings, D. for pence, P. for penny weight, and G. for graines. Every peece that wanteth not the double of his allowance is currant, allowing for every graine two pence above the true allowance, if it want above the double of the allowance as is here allowed, it may not be suffered to passe, nor be received in payment: take 24. barly cornes out of the middest of the eare and drythem, and it makes a penny weight: 20. penny weight makes one ounce: 12. ounces makes one pound Troy, which is the weight for Gold or Silver.

Obſervations for Husbandmen.

IN *January* take off ſuperfluous branches from fruit trees, and prepare your ground for Gardens, uncover tree roots, cut your Vines in ſome of the twelve dayes.

In the Month of *Febrnary* ſet Quick-ſets, Roſes and Salets; now uncover the roots of your trees with good earth which you opened before in the beginning of *January*.

In *March* you may graft, but in planting and graffing chuſe a warme time, wherefore let not the winds be in the Eaſt nor in the North, becauſe ſuch winds are alwayes nipping, eſpecially being helped by an Aſpect of *Saturn* or *Venus* with the ☽ in cold ſigns, as *Virgo*, *Capricorn*, *Taurus*, *Scorpio*, *Piſces*, or *Cancer*.

In the end of *April*, or beginning of *May*, ſet and ſowe tender herbs and ſeeds in your Gardens the temprature being good.

If you would preſerve flowers or ſeeds, gather them in the full Moon, let the Sun ſhine firſt upon them, and they will keep the better, but let them not be dryed in the Sun, leaſt the Sun take away part of their vertue.

In the end of *October*, *November*, or *February* the ☽ increaſing remove young trees, and be ſure to ſet that ſide South that was South before, becauſe it cannot endure the cold North.

Sheer Sheep the ☽ increaſing, and the fleeces will grow the better, the like obſerve for cutting of hay the ☽ in *Taurus*, *Virgo*, or *Libra*.

Geld cattell the ☽ in *Aries*, *Sagitarius* or in *Capricorn* being in her laſt quarter.

Gather all fruit that you mean to keep in a dry time when the ☽ is at the full.

Sowe all ſuch ſeeds that have round roots, as Onions, Leekes, Turnups, three or four dayes before the full or after the full.

THE
Anatomie of Mans body, as the parts thereof are by Astrologers attributed unto the 12. signes of the Zodiaque.

♈ Aries, Head and face.

♉ Taurus, Neckand Throat.

♋ Cance Brest, Stomacke, and Ribs.

♍ Virgo, Bowels and belly.

♏ Scorp. Secret members:

♑ capricorn Knees.

♊ Gemini, Armes and Shoulders,

♌ Leo, Heart and Backe.

♎ Libra, Reyns and Loynes.

♐ Sagitar. Thighes.

♒ Aquar. Legs.

♓ Pisces, the Feet.

The seven Planets.

♄ Saturne, ♃ Jupiter, ♂ Mars, ☉ Sol, ♀ Venus, ☿ Mercury, ☽ Luna.

The Aspects of the Planets.

☌ Conjunction, ☍ Opposition, □ Quartile, △ Trine, ✶ A Sextile.

Note that every one of these Aspects is set down in the last Columne of my Almanack, and that this ☍ standeth for an Opposition, that is, when they are one opposite to another, half the heavens distance.

January hath xxxi dayes.

The first day ☿ is opposite to ♂ the 4 day about 4 in the morning, you may behold ♃ in the S W and ♂ 3 degrees above him, all the rest of the Planets cannot be seen at that time: the 10 day there is an Eclipse of the Moon, those dayes turbulent weather: on the 13 you may behold ♃ with ♂ in the morning if it be not cloudy: on the 23 day the Moon is in conjunction with Mercury, some wind is promised, if not rain, you may behold ♂ in the S E at 6 at night on the 25 day.

1	a	New yeer day	p sc	21	7	48			11	d	☌ ♂ ♀ 0		
2	b	☿ is retrog.	aries	3	8	36			12	e	□ ♀ ☽ 22		
3	c	♄ is direct		16	9	24	First qua		13	f	✶ ☿ ♀ 14		
4	d	☿ 8 20 in ♒		29	10	12	the 4 day		14	g	☌ ♄ ☽ 21		
5	e	♃ 4 22 in leo	taur	12	11	00	neer 2 in		15	a	△ ♀ ☽ 10		
6	f	Twelf day		26	11	48	the morn.		16	b	✶ ♃ ☌ ☽		
7	g	☌ ♂ 5 48 in leo	gem	10	12	36			17	c			
8	a	☉ 28 27 in ♑		24	1	24			18	d	☌ ♂ ☿ 6		
9	b	♀ 4 44 ♑	canc	9	2	12	Ful moon		19	e	☌ ☿ ♃ 22		
10	c	☉ enters ♒		24	3	00	the 10 day		20	f	☌ ♃ ♂ ☽		
11	d	♃ is occident	leo	9	3	48	39 minits		21	g	☌ ☉ ☿ 10		
12	e	♃ & ♂ in leo		24	4	36	past 9 at		22	a	☌ ♃ ♂ 20		
13	f	♄ 11 27 in ♉	virgo	8	5	24	night Ec-		23	b	☌ ☉ ♂ 2		
14	g	☉ 4 in aquar		24	6	12	clipsed.		24	c	✶ ♃ ☽ 14		
15	a	☿ enters ♒	libra	8	7	00			25	d			
16	b	♄ 11 31 in tau		21	7	48	Last quar		26	e	☌ ♂ ☿ 8		
17	c	2 sun. aft. Ephi.	scorp	5	8	36	the 17 day		27	f	☌ ♃ ☿ 11		
18	d	☿ 24 50 in ♑		18	9	4	20 minits		28	g	✶ ☿ ☽ 11		
19	e	☌ ♂ 1 in leo	sagit	1	10	12	past 4 af-		29	a	✶ ☿ ☽ 9		
20	f	☉ 10 in aquar		13	11	00	ter noon.		30	b	□ ☉ ♄ 22		
21	g	♃ 2 22 in leo		25	11	48			31	c			
22	a	☌ in ♋ R.	capri	7	12	36	February		1	d	△ ♄ 9		
23	b	Term begins		18	1	24	new moon		2	e	☌ ♂ 20		
24	c	3 sun. aft Ephi.	aquar	1	2	12	the 25 day		3	f	□ ♄ ☿ 3		
25	d	☿ 12 50 ♒		12	3	00	3 qua past		4	g	☌ ♀ ☽ 0		
26	e	☿ 23 33 in cap		24	3	48	6 at night		5	a			
27	f	Fast	pisces	6	4	36			6	b	✶ ♄ ☽ 10		
28	g	♄ 11 58 in ♉		18	5	24			7	c	△ ☌ ☽ 0		
29	a	♃ 1 20 in leo	aries	1	6	12			8	d	△ ♃ ☽ 0		
30	b	☌ 1 30 in leo		13	7	00			9	e	✶ ♀ ☽ 12		
31	c	4 sun aft. Ephi.		25	7	48			10	f	☌ ☌ ♀ 19		

February hath xxviii dayes.

On the 1 day you may see at 6 at night ♄ neer the ☽ a little past the South, ♂ at the same time is S. E. ☉ is taking his rest, ♀ is so neer him that she cannot be seen, ♃ at night all this month is S. S E and S. E. B. E. the 6 day ♂ is with the Moon at 11. at night, the 24 day with ♀ cloudy.

days of week.		The places of the Planets.	sign ☽ is at noon.	Ful Sea Lon.	bri	Full & last qu. of the ☽	Forain account		Aspects of the Planets
1	D	♄ 12 20 in tau	taur 18	8	36	First qua.	11	g	☌ ♄ ☽ 7
2	e	Purif. Mary	21	9	24	the 2 day	12	a	□ ♀ ☽
3	f	♂ 26 in ♋	gem 5	10	12	10. min.	13	b	
4	g	☉ 25 51 in aq	18	11	00	past 3 af=	14	c	△ ☉ ♀
5	a	♀ enters aqua	canc 3	11	48	ternoon.	15	d	✶ ♄ ☽ 14
6	b	♂ 25 26 in ♋	17	12	36		16	e	☌ ♃ ☽ 19
7	C	♀ after Epiph.	leo 2	1	24		17	f	☌ ♀ ☽ 0
8	d	♀ enters pisc.	17	2	12	Ful moon	18	g	☌ ♀ ☽ 21
9	e	☉ enters pisc.	virgo 2	3	00	the 9 day	19	a	△ ♄ ☽ 15
10	f	☉ 1 54 in pisc.	17	3	48	3 quart.	20	b	✶ ♃ ☽ 19
11	g	♃ enters ♋	libra 2	4	36	past seven	21	c	△ ♀ ☽ 7
12	a	Terme ends.	17	5	24	morning.	22	d	□ ♂ ☽ 12
13	b	♄ oppoſeth ☽	ſcorp 1	6	12		23	e	☌ ♃ ☽ 21
14	C	Septuageſ.	14	7	00	Laſt quar	24	f	△ ♂ ☽ 18
15	d	♀ 9 7 in piſces	27	7	48	16 day 3	25	g	□ ♄ ♀ 17
16	e	♂ 29 30 in ♋	ſagit 9	8	36	quarters	26	a	□ ♀ ☽ 1
17	f	☉ 8 56 in ♓	21	9	24	past 7 at	27	b	
18	g	♀ 16 13 in ♒	capri 3	10	12	night.	28	c	✶ ♄ ♀ 9
19	a	♄ 13 25 in ♉	15	11	00	March.	d	☌ ♂ ☽ 16	
20	b	♃ 29 11 in ♋	27	11	48		2	e	☌ ♃ ☽ 13
21	C	Sexageſ.	aquar 9	12	36		3	f	✶ ☉ ♄ 16
22	d	♀ 21 56 in ♒	21	1	24		4	g	☌ ♀ ☽ 1
23	e	♂ is direct	piſces 3	2	12	new moon	5	a	✶ ♄ ☽ 20
24	f	Mat. Ap. Faſt	15	3	00	24 day at	6	b	☌ ♀ ☽ 10
25	g	☉ 15 56 in ♒	27	3	48	1 a clock	7	c	△ ♃ ☽ 2
26	a	♄ 14 in ♉	aries 10	4	36	at noon.	8	d	△ ♂ ♀ 22
27	b	♂ 24 in piſces	22	5	24		9	e	□ ♃ ☽ 10
28	D	Ehzebe ſund	taurus 5	6	12		10	f	☌ ♃ ☽ 15

March hath xxxi dayes.

The 3 day ♄ is with Caput Medusæ, of the nature of Mars, and at 7. at night ♃ & ♂ South, the 6 day the ☽ is with ♂ in the morn. at 8 a clock the same day ♃ is with the Moon at 1 a clock afternoon, the 9 day ☿ doth oppose the ☽, at 7 at night some wind: the 10 day at 7 at night the ☽ riseth in the East neer *Spica Virginis* obscure weather: the 11 day the ☽ is with Arcturus a Star of the nature of ♂ & ♃ the 23 day ♂ is in conjunction with ♃ in watery signes, raine or thunder.

1	☽	♄ 14 18 in taur	tau	18	7	00	First qua	11	g	☌ ♃ ☿			
2	c	☿ 4 20 in ♈	gem	1	7	48	the 4 day	12	a	□ ☿ ☽ 4			
3	f	☉ 22 54 in ♈		15	8	36	45 minits	13	b				
4	g	♃ 28 in ♋		29	9	24	past 1 in	14	c	△ ☉ ♂ 16			
5	a	♂ with the ☽	canc	13	10	12	morning.	15	☽	☌ ♂ ☽ △			
6	b	♃ 28 30 in ♋		27	11	00		16	c	☌ ♃ ☽ ☐			
7	☾	1 Sund. in Lent	leo	11	11	48		17	f	□ ♄ ☽ 4			
8	☽	♄ 14. in ♉ taur		26	12	36		18	g	☌ ♄ ☿ △			
9	c	☿ 6 31 Aries	virg	11	1	24	Ful moon	19	a	☍ ☿ ☽ 7			
10	f	Sol in ♈		26	2	12	the 10 day	20	b	☍ ☿ ☽ 20			
11	g	☿ 19 54 Pisces	libra	11	3	0	52 minits	21	c	□ ♂ ☽ 0			
12	a	♄ 15 24 in ♉		25	3	48	past 5 at	22	☽	☍ ♄ ☽ 11			
13	b	♄ is oppo. to ☽	scorp	9	4	36	night.	23	c	△ ♂ ☿ 9			
14	☾	2 Sund. in Lent		22	5	24		24	f	△ ♂ ☽ 6			
15	☽	♃ direct	sagit	5	6	12		25	g	△ ♀ ☽ 17			
16	c	♂ 26 35 in ♋		17	7	00		26	a	□ ☿ ☽ 2			
17	f	☿ enters ♈	capri	1	7	48	Last quar	27	b	△ ♄ ☽ 7			
18	g	☿ 17 42 in ♈		12	8	36	the 18 day	28	c	☍ ♃ ♂ ☽			
19	a	♃ & ♂ opp. ☽		23	9	24	about 2 in	29	☽	□ ♄ ☽ 21			
20	b	♄ 16 16 in ♉	aqua	5	10	12	the morn.	30	c	☌ ♀ ☽ 8			
21	☾	3 Sund. in Lent		17	11	00		31	f	☽ Apog.			
22	☽	☉ with mercu.		29	11	42	April	g	☍ ☉ ☿ 8				
23	c	☿ occident	pisc	11	12	36		2	a	☍ ♃ ♂ 8			
24	f			23	1	24		3	b	△ ♃ ♂ ☽			
25	g	Anun. Mary	aries	6	2	12	new moon	4	c				
26	a			19	3	00	the 26 day	5	☽	☍ ☿ ☿ ☽ 0			
27	b	Init. R. Carol.	taur	2	3	48	half hour.	6	g				
28	☾	4 Sund. in Lent		15	4	36	past 4 in	7	☽	☍ ♄ ☽			
29	☽	♂ enter Leo		28	5	24	the morn.	8	g	☌ ♃ ♂ ☽			
30	g	☿ 2 32 in ♉	gem	12	6	12		9	a	□ ♃ ☿ 8			
31	f	Fast		26	7	00		10	b	□ ♂ ☿ 13			

Aprill hath xxx dayes.

The 2 day ♈ with the ☽ at 8 at night, and ♂ at 2 next morning ☿ with ♀ the 5 day at 9 in the morning the wind bloweth: stormy weather on the 19 day, ♄ with ☿ temperate weather: the ☽ on the 18 day riseth East South East at 2 in the morning, ♀ South at 1 a clock; at 7 a clock at ♈ is South: on the 23 day ☿ with ♀ more winds stirring.

1	g	☉ 21 28 in ♈	canc	9	7	48	First qua	11	c	✶ ♄ ☽	13
2	a	♄ 17 49 in ♉		23	8	36	the 2 day	12	d	☌ ♃ ☽	9
3	b	♃ 29 in cancer	leo	7	9	24	at half an	13	e	□ ♄ ☽	17
4	c	✠ Sund. Lent		22	10	12	hour past	14	f	☌ ☿ ♀	20
5	d	☿ with the ☽	virgo	6	11	00	9 in mor.	15	g	△ ☿ ☿ ☽	
6	e	♂ 3 in leo		20	11	48		16	a	✶ ♃ ☽	13
7	f	♀ 12 25 in ♉	libra	6	12	36		17	b		
8	g	☿ 15 35 in tau		19	1	24	Ful moon	18	c	□ ♃ ☽	16
9	a	♄ 18 45 in ♉	scorp	3	2	12	the 8 day	19	d	☌ ♀ ☽	21
10	b	☉ in ♉		17	3	00	at 4 min.	20	e	☌ ♄ ☽	2
11	c	Palm Sund.	sagit	2	3	48	past 4 in ♍	21	f	△ ♂ ☽	7
12	d	♄ with ♀ at nig		13	4	36	morning.	22	g	☌ ♄ ♀	9
13	e	♃ 29 44 in ♋		25	5	24		23	a	△ ☉ ☽	15
14	f	♂ 6 4 in leo	capri	8	6	12		24	b	△ ♄ ☽	21
15	g	☉ 5 6 in ♉		20	7	00	Last qua.	25	c	☌ ♃ ☽	19
16	a	♃ enters leo	aquar	1	7	48	the 16 day	26	d	☌ ♂ ☽	10
17	b	☿ 27 49 in ♉		13	8	36	3 qu. past	27	e	□ ☉ ☌	10
18	c	Easter day		25	9	24	8 at night	28	f	□ ☿ ☽	0
19	d	♄ 19 56 in ♉	pisces	7	10	12		29	g	✶ ♃ ☿	19
20	e	☿ enters ♊		19	11	00		30	a	△ ♃ ☽	20
21	f	♀ 29 37 in taur	aries	1	11	48	May				
22	g	♀ enters ♊		14	12	36		2	b	△ ♂ ☽	14
23	a	☉ 12 50 in ♉		27	1	24		2	c		
24	b	☉ with ☽	taur	10	2	12	newmoon	3	d	☌ ♀ ☿	2
25	c	Mark evang.		24	3	48	the 24 day	4	e	☌ ♄	16
26	d	♃ 1 4 in leo	gem	8	4	36	at 3 quar.	5	f	☌ ♀ ☽	18
27	e	♂ 11 42 in leo		22	5	24	past 4 af=	6	g	✶ ♂ ☽	4
28	f	Fast	canc	6	6	12	ternoon.	7	a		
29	g	♀ 9 24		20	7	00		8	b	✶ ☉ ☽	20
30	a	♀ retrograde	leo	4	7	48		9	c	☌ ♃ ☽	18
								10	d	☌ ♂ ☽	14

May hath xxxi dayes.

On the 4 day at 8 aclock at night the ☽ almost at South, ♂ a little past ♃ in the S. E. ☿ and ☿ in the West, the ☉ is set the 6 day, the ☽ is with the Star Ophiuchus the nature of ♄ and ♂ at 7 at night, the 10 day the ☉ is conjoyned with the Planet ☿ at 7 at night wind towards, the 22 day ♄ is with the Moon at 8 at night, and at 9 at night ☿ is with her.

1	b	Phil. & Jacob	leo	18	8	36	first qu.	11	☾	□	♄	☽	4
2	☾	2 Sun. aft. East.	virgo	2	9	24	the 1 day	12	♂	□	☿	☽	9
3	d	♄ 21 44 in ♉		16	10	12	3 afterno.	13	g	△	♄	☽	8
4	e	♃ 2 6 in leo	libra	1	11	00		14	a	✶	♃	☽	2
5	f	Term begins		14	11	48		15	b	✶	♂	☽	1
6	g	♄ 15 6 in leo		28	12	36		16	c	□	♃	☽	6
7	a	♄ oppoleth ☽	scor	12	1	24	Ful moon	17	d	☌	♄	☽	18
8	b			25	2	12	the 8 day	18	e	☌	☿	☽	9
9	☾	3 Sun. aft. East.	sagit	8	3	00	10 minits	19	f	△	♂	☽	15
10	d	☿ in ♉		21	3	48	past 3 af=	20	g	☍	☉	☿	7
11	e	☉ in ♊	capri	3	4	36	ternoon.	21	a	☽	☍		
12	f	☿ orient		16	5	24		22	b	△	♄	☽	13
13	g	☽ latti. 1 18 m		27	6	12		23	c	△	☉	☽	8
14	a	♂ 19 52 leo	aqar	9	7	00		24	d	✶	☉	♃	14
15	b	☉ 13 15 ♊		21	7	48	Last qua.	25	e	□	♄	☽	2
16	☾	4 Sun. aft. East.	pisces	3	8	36	the 16 day	26	f				
17	d	☿ in ♋		15	9	24	neer 3 in ♌	27	g	✶	♄	☽	16
18	e	☉ 6 50 ♊		27	10	12	afternoon	28	a	△	♃	☽	13
19	f	♄ 25 44 ♉	aries	9	11	00		29	b	✶	☉	☽	4
20	g	♃ 43 in leo		22	11	48		30	c	□	♃	☽	21
21	a	♂ 23 28 leo	taur	15	12	36	new moon	31	d	✶	☿	☽	0
22	b	☽ with 7 Stars		19	1	24	June	1	e	□	♄	♂	6
23	☾	Rogat. Sun.	gem	3	2	12	the 24 day	2	f	✶	♃	☽	6
24	d	☿ is direct		17	3	00	at 3 in the	3	g	✶	♂	☽	11
25	e	☉ 13 31 ♊	canc	1	3	48	morning.	4	a	☌	♄	☿	
26	f	East.		16	4	36		5	b	✶	♄	☽	13
27	g	Ascention day	leo	1	5	24	first quar.	6	c	☌	♃	☽	8
28	a	☿ 25 37 in ♉		16	6	12	the 30 day	7	d	☌	☌	☽	20
29	b	♄ 25 10 in ♉		29	7	00	22 minits	8	e				
30	☾	♃ 6 13 leo	virg	13	7	48	past 8 at	9	f	△	♄	☽	19
31	d	Term ends		27	8	36	night.	10	g	✶	♃	☽	15

June hath xxx dayes.

The 2 day at 5 in morn. the ☽ is with *Spica Virginis*, a bright Star, the 6 day ♄ is opposite to the ☽ at 7 at night, 10 day at 10 at night ☿ is ♑ W. & W. the ☽ past the South, ♂ ♑ E. the 18 day ☿ and ♀ are both together at 2 a clock afternoon, the 22 day Eclipse of the Sun, but not seen with us in England, the 24 day at 2 a clock ☿ with ☽ at 11 a clock ♀ with her, cloudy the 25 day the ☽ with Cor Leonis a bright ✶ 1 magnitude.

1	e	♀ 27 38 ♉	libra	11	9	24			11	a	△ ☉ ☽	16
2	f	♄ 25 33 ♉		24	10	12			12	b	□ ☿ ☽	21
3	g	♂ enters virgo	scorp	8	11	00			13	c		
4	a	☉ 23 3 ♊		21	11	48			14	d	☌ ♄ ☽	7
5	b	♀ enters ♊	sagit	4	12	36			15	e	△ ☿ ☽	15
6	C	Whitsunday.		17	1	24	Ful moon		16	f	✶ ☿ ♀	14
7	d	♀ 26 35 ♋		29	2	12	the 7 day		17	g	△ ♂ ☽	5
8	e	♀ 4 11 gemini	capr	12	3	0	at 3 quar.		18	a		
9	f	♄ 26 25 ♉		24	3	48	past 3 in		19	b	△ ♄ ☽	4
10	g	☿ enters leo	iquar	6	4	36	morning.		20	c	☌ ☿ ☽	4
11	a	☿ 8 26 leo		17	5	24			21	d	□ ♄ ☽	17
12	b	☉ in ♋		20	6	12			22	e	☌ ♂ ☽	11
13	C	Trinny sunday	pisc	11	7	0			23	f		
14	d	♀ 4 55 leo		23	7	48	Last quar.		24	g	✶ ♄ ☽	6
15	e	♀ 13 29 gem	aries	5	8	36	the 15 day		25	a	△ ☿ ☽	6
16	f	☉ 4 29 cancer		17	9	24	a 11 min.		26	b		
17	g	♄ 27 20 ♉	taur	0	10	12	past seven		27	c	□ ☿ ♀ ☽	
18	a	Term begins		13	11	0	in mozn.		28	d	♂ ☿ ♀	2
19	b	♄ with ☽		27	11	48			29	e	♂ ♄ ☽	0
20	C	1 Sund. aft. trin	gem	11	12	36			30	f	♂ ♀ ☽	20
21	d	♂ 10 33 ♍		25	1	24			July	g		
22	e	♀ 14 24 leo	canc	10	2	12	newo moon		2	a	✶ ♂ ☽	1
23	f	♀ 27 26 ♊		24	3	48	the 22 day		3	b	✶ ♄ ☽	4
24	g	John Baptist	leo	10	4	36	neer noon.		4	c	♂ ☿ ☽	1
25	a	♀ enters ♋		24	5	24			5	d	□ ♄ ☽	5
26	b	☉ 14 in cancer	virgo	9	6	12			6	e	♂ ♂ ☽	6
27	C	♀ 20 20 leo		23	7	00	Last quar.		7	f	△ ♄ ☽	7
28	d	♂ 14 37 ♍	libra	8	7	48	the 29 day		8	g	✶ ☿ ☽	
29	e	Peter & Paul		21	8	36	17 minits		9	a	✶ ♀ ☽	1
30	f	Fast	scorp	5	9	24	past 2 in		10	b	□ ☿ ☽	12
							mozning.					

July hath xxxi dayes.

The 5 day at 3 in the morning ☿ with ☉ the 10 day at 1 a clock at night the Moon riseth near the East with 3d. 50 min. of the Equinoctiall, the 16 d. ♄ with ☿ at 6 a clock at night, and at 2 at night ♄ is with the ☽, the 21 day new ☽, the 22 day ☽ with ☿ at 11 at night winds, the 24 day ☽ with ☿ at 4 afternoon cloudy overcast, the ☽ opposeth ♄ at 6 at night the 29 day temperate.

1	g	♄ 28 47 in tau	cor 18	10	12		11	c	☌ ♄ ☽ 9
2	a	♃ 12 40 in leo	sagi 11	11	00		12	d	△ ♃ ☽ 21
3	b	♂ 7 34 in ♍	13	11	48		13	e	□ ♂ ☽ 7
4	c	3 Sun.aft.trin.	26	12	36		14	f	♂ ☉ ☿ 15
5	d	☿ occident	capri 8	1	24	Ful moon	15	g	△ ♂ ☽ 21
6	e	☿ enters ♍	19	2	12	the 6 day 6	16	a	△ ♄ ☽ 16
7	f	Term ends	aquar 2	3	00	at night.	17	b	☌ ♃ ☽ 22
8	g	♃ 13 55 in leo	14	3	48		18	c	✶ ♄ ☿ 2
9	a	☿ enters leo	26	4	36		19	d	□ ♄ ☽ 6
10	b	♂ 21 47 virgo	pisces 8	5	24		20	e	
11	c	4 Sun.aft.trin.	20	6	12		21	f	☌ ♂ ☽ 4
12	d	☿ 7 51 ♍	aries 2	7	00		22	g	△ ☿ ☽ 12
13	e	☉ in leo	14	7	48	Last quar	23	a	△ ♃ ☽ 1
14	f	☿ 11 19 in leo	26	8	36	the 14 day	24	b	
15	g	♄ enters gem	taur 9	9	24	9 a clock	25	c	□ ♃ ☽ 11
16	a	♄ with the ☽	22	10	12	at night.	26	d	♂ ♄ ☽ 14
17	b	☉ 4 1 leo	gem 15	11	00		27	e	✶ ♃ ☽ 17
18	c	♀ Sun.aft.trin.	19	11	48	newmoon	28	f	□ ♂ ☽ 12
19	d	Dog day begt	canc 13	12	36	the 21 day	29	g	✶ ☿ ☽ 21
20	e	☿ 17 12 virgo	18	1	24	neer 7 at	30	a	✶ ♄ ☽ 18
21	f	♃ ☉ with ☽	leo 13	2	12	night.	31	b	♂ ♃ ☽ 20
22	g	☿ with ☽	18	3	48	Auguſt.		c	♂ ☿ ☽ 12
23	a	♃ 17 9 leo	virg 13	4	36		2	d	
24	b	☿ enters libra	18	5	24		3	e	☌ ♂ ☽ 20
25	c	James Apoſt.	libr 13	6	12		4	f	✶ ☉ ☽ 14
26	d	☿ in virgo	17	7	00		5	g	✶ ♃ ☽ 11
27	e	☉ 13 35 leo	scor 11	7	48	Firſt quar	6	a	✶ ☿ ☽ 4
28	f	Faſt	15	8	36	the 28 day	7	b	□ ♃ ☽ 5
29	g	♄ 1 6 leo	28	9	24	26 minits	8	c	☌ ♄ ☽ 5
30	a	☿ 8 5 virgo	sagit 10	10	12	paſt 10 in	9	d	△ ♃ ☽ 15
31	b	♂ 4 47 libra	23	11	00	morning.	10	e	□ ☿ ☽ 13

October hath xxxi dayes.

The 2 day the ☽ is in oppoſition to ☿ at 6 in the morning, the 6 day neer 11 at night in the S E newly departs from the Bulls eye, and hath covered ♄ by a conjunction from our ſight, the 11 day at 4 in the morning, the ☽ is E S E. newly departed from Canis minor, ♄ in the S W B S. hard by Oculus Tauri or the Bulls eye : ☿ orent. and riſeth a little before the ☉ the 20 day at 8 at night the ☽ ſets with ♀ in the W S W. the 28 day the ☉ and ☿ ſets together.

1	a	☉ 17 52 libra	piſc	22	1	24		11	d	△ ♀ ☽ 21
2	b	♃ 1 52 virgo	aries	4	2	12	Fulmoon	12	e	
3	☾	16 Sun.aft.tri.		16	3	00	the 3 day	13	f	✶ ♀ ☿ 14
4	d	☉ 20 21 ♎		29	3	48	38 minits	14	g	△ ♃ ☽ 5
5	e		taur	12	4	36	paſt 5 at	15	a	☌ ♂ ☽ 13
6	f	♀ 6 26 ſagit		24	5	24	night.	16	b	☌ ♄ ☽ 11
7	g	☿ 10 in ♎	gem	7	6	12		17	c	△ ☿ ☽ 3
8	a	♄ 1 18 gem		21	7	00		18	d	✶ ♃ ☽ 21
9	b		canc	4	7	48		19	e	□ ☿ ☽ 17
10	☾	17 Sun.aft. tri		18	8	36	Laſt quar	20	f	✶ ♄ ☽ 21
11	d	♀ lat. 4 Ma.	leo	1	9	24	the 11 day	21	g	△ ♀ ☽ 13
12	e	☿ 18 14 libra		15	10	12	at 4 in the	22	a	□ ♂ ☽ 14
13	f	♃ eclipſ. by ☽	virg	00	11	00	morning.	23	b	☌ ♃ ☽ 5
14	g	☉ enters ♏		14	11	48		24	c	✶ ♂ ☽ 18
15	a	♃ 4 5 ♏		29	12	36		25	d	△ ♄ ☽ 2
16	b	♂ 27 ♏	libra	14	1	24	newmoon	26	e	☌ ☿ ☽ 19
17	☾	18 Sun.aft.tri		28	2	12	the 17 day	27	f	✶ ♃ ☽ 9
18	d	Luke Evang	ſcor	13	3	48	33 minits	28	g	
19	e	☿ enters ♏		27	4	36	paſt 8 at	29	a	☌ ♄ ☽ 5
20	f	☽ with ♀	ſagit	10	5	24	night.	30	b	☌ ♄ ♂ 17
21	g	♂ enters ♐		23	6	12		31	c	△ ♃ ☽ 20
22	a	♀ 15 58 ♐	capri	6	7	00	Novem.		d	✶ ♃ ☿ 2
23	b	Term begins		19	7	48		2	e	△ ♄ ☽ 21
24	☾	19 Sun.aft tri.	aquar	1	8	36	Firſt qua	3	f	✶ ♂ ☽ 3
25	d	♀ 16 14 ♐		13	9	24	the 25 day	4	g	✶ ♀ ☽ 6
26	e	♃ 5 in virgo		24	10	12	38 minits	5	a	☌ ♃ ☽ 22
27	f	Faſt.	piſces	6	11	00	paſt 8 in ♑	6	b	□ ♀ ☽ 19
28	g	Simõ & Jude		18	11	48	morning.	7	c	☌ ☉ ☿ 4
29	a	☿ occident	aries	1	12	36		8	d	△ ♂ ☽ 11
30	b	♄ 29 ♉		12	1	24		9	e	△ ♀ ☽ 7
31	☾	20 Sun.aft.tri.		25	2	12		10	f	△ ♃ ☽ 20

November hath xxx dayes.

The 3 day the ☽ is with ♄ in the mid heaven at 2 in the morning, and sets with him at 8 in the morning: the 4 day the ☽ is oppolite to ♀: the 12 day the ☽ is with Spica Virginis, the 17 day with ♂, the 20 day neer 4 in the afternoon ♂ and ♀ setteth W S W. together, the last day the ☽ is with the seven stars.

1	☽	All Saints ☽	taurus	8	3	00	Ful moon	11	g		
2	e	♀ retro.		21	3	48	the 2 day	12	a	☌ ♄ ☽	14
3	f	♄ 29 25 ♉	gem	4	4	36	quar. past	13	b	☌ ♀ ☽	22
4	g	♃ 6 52 virgo		17	5	24	9 in mozn.	14	c		
5	a	Powder trea.	cancer	1	6	12		15	d	✶ ♃ ☽	9
6	b	♂ 12 23 sagit.		14	7	00		16	e	☌ ♄ ♀	2
7	ℂ	21 Sun. aft. tri.		28	7	48		17	f	✶ ♄ ☽	0
8	d	♀ enters ♌	leo	12	8	36	Last qua.	18	g	△ ♂ ☽	1
9	e	♀ 15 47 sagit.		26	9	24	9 day just	19	a	☌ ♃ ☽	19
10	f	♄ occident	virg	10	10	12	at noon.	20	b	☌ ♂ ♀	1
11	g	♀ 6 48 sagit		25	11	00		21	c	□ ♃ ♀	13
12	a	☉ enters ♎	libra	9	11	48		22	d	✶ ♀ ☽	11
13	b	♀ 14 6 in sagit		23	12	36		23	e		
14	ℂ	22 Sun aft. tri.	scorp	7	1	24		24	f	✶ ♃ ☽	0
15	d	♂ 19 7 ♐		21	2	12	ne womoon	25	g	☌ ♀ ♀	0
16	e	♄ 28 19 ♉	sagit	5	3	00	the 16 day	26	a	☌ ♀ ☽	12
17	f	♂ with the ☽		18	3	48	13 minits	27	b	☌ ♂ ☽	3
18	g	☉ 8 11 sagit	capri	1	4	36	past 9 in	28	c	△ ♃ ☽	12
19	a	♃ 8 22 virgo		14	5	24	the mozn	29	d		
20	b	♀ 20 40 sagit		26	6	12		30	e	□ ☉ ♃	6
21	ℂ	23 Snn. aft. tri.	aquar	9	7	00	Decemb.		f	☌ ☉ ♀	8
22	d	♀ is orent.		21	7	48		2	g	☌ ♂ ♀	21
23	e	Clement.	pisces	2	8	36	Last qua.	3	a	□ ♃ ♀	☽
24	f	Fast		14	9	24	the 24 day	4	b		
25	g	☉ 13 16 ♐		26	10	12	at 6 in the	5	c	□ ♂ ☽	0
26	a	♄ 27 31 ♉	aries	8	11	00	mozning.	6	d	□ ☉ ☽	11
27	b	♀ enters capri		20	11	48		7	e	△ ♂ ☽	13
28	ℂ	Advent sunda.	taur	4	12	36		8	f	△ ♃ ☽	9
29	d	Term ends		16	1	24		9	g	☌ ♄ ☽	19
30	e	Andrew Apo.		29	2	12		10	a	☌ ♀ ☽	9

December hath xxxi dayes.

On the 2 day ♂ is in opposition to the Moon, but cannot be seen, but happily we may feele his influence either in rain or stormy weather: the 6 day at night you may discern ♄ in the mid heaven; neer 10 at night the ☽ riseth: NE. by Cor-leonis or the Lions heart, the 7 day 2 afternoon she is with ♃, the 13 day with ♀, the 15 day the ☉ is ecclipsed, but not visible: the 17 day the Moon with ♀, blustring weather at noon: on the 27 day the Moon is with the 7 Stars and in conjunction with ♄ about noon snow.

1	f	♄ 27 10 taurus	gem 12	3	48	Ful moon	11	b					
2	g	♃ 9 9 in ♍	26	3	48	the 1 day	12	c	✶ ♃ ☽ 21				
3	a	♂ 2 46 in ♑	canc 10	4	36	neer 12 a	13	d					
4	b	☉ 22 7 in ♐	24	5	24	clock at	14	e	✶ ♄ ☽ 3				
5	c	2 sun. aft. Adv.	leo 9	6	12	night.	15	f					
6	d	♀ 2 38 in ♐	23	7	00		16	g	□ ♄ ☽ 5				
7	e	☿ 15 8 in ♑	virgo 7	7	48	Last quar	17	a	☌ ♃ ☽ 2				
8	f	♃ 9 20 in ♍	21	8	36	the 8 day	18	b	△ ♄ ☽ 7				
9	g	♄ 26 37 ♉	libra 6	9	24	3 quarters	19	c	□ ♂ ☽ 2				
10	a	☉ 28 35 ♐	19	10	12	past 7 at	20	d	✶ ☉ ☽ 15				
11	b	♀ direct	scorp 3	11	00	night.	21	e	△ ♃ ♂ 12				
12	c	☉ in ♑	17	11	48		22	f	☍ ♄ ☽ 15				
13	d	♃ retrog.	sagit 1	12	36		23	g	☌ ♀ ☽ 1				
14	e	♀ 2 1 ♐	24	1	24	new moon	24	a					
15	f	☉ ecli. not seen	27	2	12	the 15 day	25	b	△ ♃ ☽ 21				
16	g	in England	capr 10	3	00	3 quarters	26	c	☌ ♂ ☽ 5				
17	a	☿ with the ☽	22	3	48	past 12 at	27	d	☌ ☿ ☽ 0				
18	b	♄ 26 5 ♉	aquar 4	4	36	night.	28	e	☉ perig.				
19	c	4 sun. aft. Adv.	17	5	24		29	f	□ ♃ ☽ 17				
20	d	♃ opposeth ☽	29	6	12	First qua	30	g	☍ ♃ ☽ 20				
21	e	Thomas Ap.	pisc 10	7	00	the 24 day	31	a	✶ ♂ ☽ 12				
22	f	☉ 10 51 ♑	22	7	48	January		b	✶ ♄ ☽ 6				
23	g	♂ with ☿	aries 4	8	36	28 minits	2	c	☌ ♀ ☿ 10				
24	a	☿ 18 31 ♑	16	9	24	past 3 in ye	3	d	□ ♂ ☽ 4				
25	b	Christs Nati.	28	10	12	morning.	4	e	△ ♃ ☽ 19				
26	c	Stephen	taur 11	11	00		5	f	☌ ☉ ☿ 11				
27	d	John Evang.	24	11	48		6	g	☌ ♄ ☽ 2				
28	e	Innocents	gem 1	12	36	Ful moon	7	a	□ ♃ ☽ 2				
29	f	Fast	20	1	24	the 31 day	8	b					
30	g	☿ is erent	canc 4	2	12	after mid-	9	c	☍ ☿ ☽ 10				
31	a	☉ 20 2 ♑	19	3	00	night.	10	d	☍ ♂ ☽ 9				

A PROGNOSTICATION,

By *Gilbert Cornelius.*

An explanation of the ſeverall parts of the Almanack and Predictions of the foure Quarters of the yeare, and other beneficiall notes worth obſervation.

IN the firſt Columne is the dayes of the moneth. In the ſecond Columne is the dayes of the weeke. C. being ſunday letter for this yeare in our Engliſh accompt. In the third Columne you have in ſtead of the ſuperſtitious and Popiſh Saints dayes, the place of the Planets, and the ☽ comming to them and being with them. The fourth is the Moones place by the common & vulgar people called the ſigne and degree ſhee is in every day at noone. The fifth is the time of full ſea at London-bridge, which is neceſſary and beneficiall to all men. In the ſixt Columne is the New, Full, &

Last quarter of the Moone, houres and minutes. Observe that fifteene minutes is one quarter of an houre, thirty minutes halfe an houre. 45. minutes three quarters of an houre, and sixty is an houre. So many min. as the ☉ riseth before 4,5,6,7,8,9. of the the clock, so many minuts he sets after 8,7,6,5,4,3. a clock. In the seventh collume you have the Aspects of the Planets amongst themselves and with the ☽, and note against every day is set downe the Aspects it happeneth on and the hower annexed to it: As for instance, I would know what aspects there is with the ☽ the 10 day of January 1647. and I finde ☌ ♂ ☽ that is a conjunction with Mars and the Moone, and just behind it I find annexed 15 which is houres past noone, which is three a clock the next morning being the 11 day; and so of all the rest; noting that this carrecter □ stands for a quartile, and this ☌ for a conjunction, and this ⚹ for a sextile, and this ☍ for an oppositon.: now for the better proceeding in this, I shall annex a table for giving judgement of the disposition of the aire as followeth, which you may observe and make use of your selves at your leasure.

Clouds

	☽	☿	♀	☉	♂	♃
♄	Couds haile or raine frost snow.	Winds Raine Clouds and snow.	Cold rain suddaine rain clouds snow.	Rain cold haile or rain wind or rain.	rain thunder haile & winds rain cold	Bad weather.
♃	Temperate.	Great Winds.	Temperate weather.	Winds lightnings Thunder rains cold	Winds temperate whirlw. rains cold	Spring Summer Autumne Winter.
♂	Clouds or heate and variable.	Winds clouds thunder winter w.	Raine Showers.	dry winds thunder & lightning cold rains	Spring Summer Autumne Winter	☌ ✶ □ △ or ☍
☉	Altereth the aire according to season.	Winds rain chief in watery signes.	Raine Thunder Raine Moysture	Spring Summer Autumne Winter	☌ ✶ □ △ or ☍	
♀	Moysture Clouds Raines whirlwin.	Wind and raine	Spring Summer Autumne Winter.	☌ ✶ □ △ or ☍		
☿	For the most part winds.	☌ ✶ □ △ or ☍				

Now for your better proceeding in this generall judgement of the weather, follow the directions of this Table. You must finde out the Aspects for the day you desire to know as before, then finde it here in this table, and consider the signe that the ☽ is in, and the nature of the signe whither shee bee in a signe of the watery triplicite, or fiery airy or earthly triplicity; as one example will make it more plaine and easey. the 1. of Februarie 1647 I would know

the diſpoſition of the aery. 1. I looke the 1. day and againſt that I finde ☌ ♄ ☽ that is a conjunction with Saturn. and the Moon, and annexed to it I find 6. which is ſix a clock at night, for note that wee begin one day, at the noone of one day, and end at the noone of another. ſo at 6. a clock at night I ſay the conjunction happens betweene ♄ ☽ which by the Table is froſt and ſnow, then I conſider the ſigne that the ☾ is in and in the 4 collum I find her to be in Taurus ♉ A ſigne of the earthly triplicity which is cold and dry which doth add to the former, and then Saturne, in the ſame ſigne cold and dry, ſo I conclude that night to be cold if not ſnow. Now becauſe the wheather is altered according to the ſeaſon of the year, & the nature of the ſigne the ☽ is in, I have ſett down the nature of every one,

Signes of the fiery triplicity { ♈ ♌ ♐ } Theſe are hot, dry, cholericke, bitter Maſcula orientiall and of the day.

Signes of the earthly triplicity { ♉ ♍ ♑ } Theſe are cold dry melancholick bitter maſculine, meridonall and of the night.

Signes of the arie triplicity { ♊ ♒ ♎ } Theſe are hot and moſt like the aire of quality, ſanguine, ſweet maſculine, Occidentall and of the day.

Signes

Signes of the watery triplicity. ♋ ♏ ♓ These are cold & moiſt like the water flegmatick, unſavory, feminine of the night and ſeptentrionall.

A diſcription of the foure quarters of the yeare, and firſt of Winter.

WInter is the firſt Quarter, Aſtronomicall taking his begining when the ☉ entereth into Capricorn during untill hee hath gone through that ſigne Capricorn Aquaris and piſces, which will be from the 10th of December, to the 10th of March. It is the coldeſt time of the year, hee that was late ſweating in the feilds, caſting off his cloathes through heat and fainting, is now glad to call for thicker garments, and not aſhamed by the help of fire to midigate the freezing cold, but the coulder and dryer the wholſomer, over much could Chilleth trees; In a warme Region eſpecially ſuch as be tender. A warme and moiſt winter is unwholſome and an enimie to husbandmen, but reaſonable ſtore of ſnow doth rancken the feilds, and preſerve corne, at thſis time of the year the earth is ſaid to take her reſt, and ceaſing to bring forth, that it may recover againe her loſt ſtrength againſt ſummer, it is the fartheſt declination that the ☉ hath Southward which is 23 deg. 30 min. and maketh the ſhorteſt day

and longest night to us, and the longest day and shortest night, to those that are in the same Latt. and Long. South ward.

The Spring

CAuseth grasse to grow for the cattle and herbs for the vse of man, the spring is the most pleasant and comfortable quarter of the year; and is of nature warme and most for the Sun draweth then neer to our Zenith comming towards the stars of warme nature and the East winds blow, humors in mans body & moysture abounds, making the earth apt to bring forth all things, for the good and comfort of man, this Quarter begineth when ☉ entereth into Aries which will bee this year on the 10th. of March passing through ☌ ☍ ☌ which will bee till the 10th. of Iune, of this time of the year, wee take our begining of the year, it is the most convenient time to begin our year, because then ☉ Entring into the 1. signe and the 1. minite of Aires, being then just in the *Equanoctiall*, our day an night being of an equall length: *Julius Cæsar* the first Monarch of the *Roman Empire* began his year at the vernall equanox. which was then on the 25. day of March, which is sooner now by 15. dayes, for now the true time of the Suns entrance into Aries, is on the tenth day of March, at three after noone, so if we would begin our year according to the revolution of the ☉ sun, Then it is but in all Bills

and

and bonds they never right or alter the year of our Lord God till the 25 day of March; the year containes in it 365 dayes 6. houres because it would bee very difficult to computate these sixe houres every yeare; for should wee begin this yeare at twelve of the clock, it must end the next yeare at 12 of the clock and sixe houres & the next year following at midnight so that we should drive the begining of the year every 4 yeares a day farther without getting a day, so that in 124 yeares the *Annuntiation of Mary*, would fall to be when Manks day is, or a day sooner so as the great Emperour concludeth, that every 4 yeares a day is gotten by the surplus of the 6 houres in every year, for foure times 6 maketh 24 which makes a whole day & night, so in every 4 year is a leap yeare; that is one day more in that year then there is in the rest, by the reason aforesaid, this day they add to *February* for it hath the fewest dayes.

Summer

GOe to the Pismier O Sluggard, behold her wayes & be wise for she prepareth meat in the summer: the summer is hot & dry of nature, of the firey treplicity like the Cholerick, it taketh begining when the ☉ enters into Cancer & passeth Through Leo & Virgo which is the year from the 11th of June to the 12 of September at which time he is neerest to our *Zenith*, makeing the greatest declination towards the North.

from

from the *Equanoxiall* and causing the Summer and longest days which shall be this year the 12 of Iune

The nature of 3 Signes apt for the nutrition of nature having a comfortable influence, and temperature wherby all things doe live and are maintained. Leo is fiery hott and dry so farr remote from temperature that with it first beginneth natur to move to the diminution of the leves of trees, and abatement of fruits to their decay, Virgo the influence thereof worketh upon the earth, cold and dryneſſe hardly tempera but tending either to ruine, through the which althings receives all ditriment, and diminution, herbs doe wither and leaves of trees fall, yet is the coldnes thereof not altogether exempted from temperature although some things perish yet other things are ingendred, some herbs begin to bud or spring again, the signes of this Summer season are continuall fevers, burning feavours, vomits, watering eyes, pains of the ears, blisters, and such like, *Saturn* in Taurus stationarie causeth thick clouds, troublesome wether. In *Ieminis* drought as this quarter: this quarter is called by the Lattine *Æstas* which is becaus̃e this season drives the name *ab Æstu* from exceeding heat, or as we may say Summer *plus Solis* or more ☉ then at other times.

Harveſt

LEt us now feare the Lord our God that giveth raine, both early and late, in due

season he reserveth unto us the appointed weeks of the harvest. The harvest quarter or fall of the leafe, begineth at the time of the ☉ entrance into the first minnit of the 2 *Equanoctiall* signe, Libra taking place this year the 12th of *September*, when day and night are of an equall length, and continueth while hee passeth *Scorpio* and *Sagit*: which will be till the tenth of *December* this quarter is cold and dry, resembling the element of the earth, *Libra* is a signe of the airie triplicitie, it produseth heat with temperature of moisture, but drawing nigh to the signe *Scorpio*, the aire is made more cold and moist, for *Scorpio* is of the waterie triplicite, but comming to *Sagitari* a signe of the fierie triplicite, accompaned with certaine Starrs of a warme nature there is made a restraint of the extremitie of wett and cold, for the good of such as sow and plow, if this Quarter bee moist grapes will be putrified and wine bad, if the end bee wett their will be want of fruit, the insuing year, if the begining bee drie, their will be *penuria malorum*, if hott many sicknesses and evills, if cold their is losse of harvest fruits in quantite. Iuce and beauty this quarter is called in latine *Autumne*: which signifieth to make ripe, and so much for the 4 Quarters of the year.

The difination of dayes

A Day is either *Artificiall or natural*, the artificiall day is from ☉ rising to ☉ setting a-

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greable to the words of our Saviour, when hee demanded if there were not 12 howers in the day, now this kind of day is not alwayes equall but various according to the ☉ unequall time of rising and setting and thereupon the howrs likewise are to be reckoned according to the dayes propotionable difference being (ever as the dayes) longer in summer then in winter. Also for this artificiall day, it is devided into 4 Quarters taking the first to be *Rubens*, the second *Splendence*, the 3 *Vrence*, & the 4 *Tempens*, and as for that which is a day naturall, it evermore containeth 24 howers, in which space of time the ☉ is caried by the *Primum mobile*, or the first moover from any one part of heaven, untill it cometh to the same point againe, this kind of day amongst divers nations hath divers beginings. 1. England & the 17 provinces some part of Iermany. The *Romans* they account from midnight to midnight because at that time, as they suppose our Lord and Saviour was borne, the Babilonians, Persians, Norimbergians they begin their day at ☉ rising, and so doe our lawyers in England, and end again at ☉ sett, for he that hath a some of money to pay on a set day by bond, neither before nor after ☉ need tender his money, this I say begin at ☉ rising and end at ☉ sett; which is ment an Artificiall day, but the *Athenians Iewes*, *Silesians*, *Italians*, *Bohemians*, doe account allwayes from the evening or

etting of the ☉ begining, their day when the night approacheth, and the ☉ departeth being as it were gon to his bead or westerne rest, they that do seeme to begin from midnight they may have this warrant. *viz.* that the sun is then again returning towards our Hemisphear, and as I said before midnight is the time when the Sun of rigteousnesse arose to the Wourld, for it is supposed that Christ was borne about the middle of the night, whilst the Sheephards ware keeping watch over their flocks, the day therefore begineth at midnight, also they againe who doe account from the time of Sun rising have this argument, saying that the day is fitly. To take begining when the cause thereof. *viz.* The Sun doth first appear and shew himselfe to the inhabitance of the world, calling them out to their dayly labours, and sumoning them by his beauteous light to rise and leave their sleepie beds, therefore when the ☉ riseth, the day begineth. Also they that reckon from noone suppose they ought to account from that time, when the ☉ is in the most eminent place of heaven, and hath the greatest number of eyes inlightened by it, and as for Astronomers calculation this also is the fittest time, because it alwayes falleth at one and the same certaintie, the day therefore begineth from noone: lastly they who begin from the setting of the ☉ have the truest and strongest plea, for this begining is a-

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greable to the whole progresse of the worlds creation, and best befitteth the divine institution of naturall dayes, being trew indeed as night and day as of right it ought to bee, for darknesse was before the divenall light, and God saith the Apostle, commanded that light should shine out of darkenesse, and so the evening as well as the morning was pertinent to one and the same day.

The Eclipses this yeare.

THere will be this yeare three Eclipses two of the Sun and one of the Moone, the one Eclips of the Moon you may behold, & it may bee seene with us in Great Brittane, if clouds doe not hinder the same, on the tenth day of *January*, at one minu te past 8. of the clocke at night, it begineth the middle at 19. minuts past 9. at night, and the ending at 36. minuts past ten a clock at night, so the hole duration of this. Eclips will bee 2. howers 37. minits: this Eclips may be seene in the *South East by Eeast*. part of the heaven ♃ Iubiter and Mars a little below her and ♄ Saturne in the *South West by West*, and as for the effects hereof you may read more at large in my friend Master *Bookers* Almanack, the other 2 Eclipsces of the Sun will be invisible and cannot be seene here with us in Great Brittaine the, one is Iune the 22 day, the other is Decemoer the fiftenth day.

A neceſſary and compendious Table to know the Moones comming into the South, the quantity of ſhining and full Sea throughout England.

The ☽ Age.	The ☽ coming to South		The ☽ age for her ſhining.	At London. Tinmoth Hartlpol		At Briſto.		At Graveſ-end.		At Barwick Caſtle.	
Dayes.	H.	M.	Dayes.	H.	M.	H.	M.	H.	M.	H.	M.
1	16	48	1	29	48	7	33	2	19	4	33
2	17	36	2	28	36	8	21	3	06	5	21
3	18	24	3	27	24	9	9	3	54	6	9
4	19	12	4	26	12	9	57	4	42	6	57
5	20	00	5	25	00	10	45	5	30	7	45
6	21	48	6	24	48	11	33	6	19	8	33
7	22	36	7	23	36	12	21	7	6	9	21
8	23	24	8	22	24	1	9	7	54	10	9
9	24	12	9	21	12	1	57	8	42	10	57
10	25	00	10	20	00	2	45	9	30	11	45
11	26	48	11	19	48	3	33	10	18	12	33
12	27	36	12	17	36	4	21	11	6	1	21
13	28	24	13	17	24	5	9	11	54	2	9
14	29	12	14	16	12	5	57	12	42	2	57
15	30	00	15	15	00	6	45	1	30	3	45

The uſe of this Table.

TO finde the age of the Moone for ever, ad the day of the moneth to the Epact and ſo many dayes more as their are Monthes from March to the moneth that you are in, including both Monthes, if the ſum come not to 30. that is the ☽ age, if it paſſe 30. ſubſtract

30.

30. & the overplus is the ☾ age; this is when the Month containeth 31. dayes; now when the Moneth hath but 30. dayes, you muſt ſubſtract but 29. dayes, and the remainder is the ☽. age, now when you have found the ☽ age, this way or by ſome other, looke it in the firſt colume of the Table, and directing your hand in a ſtraight line, towards your right hand; in the ſecond colum you have the ☽. coming into the South, and the time how long ſhe ſhines, the 4. collum full Sea at London, Tinmouth, Hartlepole. The 5. full Sea at Briſtole: the 6. at Graueſend, the 7. at Barwick and Oſtend, as example makes all things more plaine.

Example, on the twelfth of Ianuarie.

In the year of our Lord 1647 I deſire the ☽. age and what time it will bee full Sea at Briſtal, and how long the ☽ will ſhine, the twelfth of Ianuarie added to the Epact of the laſt year which is 23. it alwayes begins the firſt of March, and the months from March to Ianuarie which is 11. including March which makes 35. I add all it makes 46. from which I take 30. and there remaines 16. The ☽. age, that day now entring into the firſt colum made 16. which is decreaſing, which looke in the firſt collum and findes ſhe cometh to South, 48. min. after midnight or in the morning, for all the increaſe ſhee cometh to South at after-

noone,

noone, and in the decreaſe ſhee cometh to South in the morning, and in the 3. collum is the age of the moone for her ſhining after Sun ſet 11. houres 12 min. whilſt ſhe increaſeth, ſhee followeth the ☉ and when ſhee decreaſeth ſhee goeth before the ☉ and in the 4. collum is highwater at London, Tinmouth. and Hartlepole, at 48. min. paſt 3. a clock and in the 5. collum full Sea at Briſtol at 43. min. paſt 9. and at Graueſend 19. min. paſt 2. a clok: and at Barwicke and Oſtend full Sea, at 33. min. paſt 4. a clok and ſo much is ſufficient for the underſtanding of this Table.

Of the meaſure of Graine

All kind of Graine is meaſured by Troy waight, of which eight pound maketh a gallon, whereof are made Quarts, Pints, Pottles, Gallons, Pecks, halfe Buſhills, Buſhills, Strikes, or halfe Ronmes Cornooks combs, or $\frac{1}{4}$ quarters or ſeames and Laſt, whoſe quantitie you may behold in the inſuing Table.

Pints

Pints.	5120	2560	512	256	128	64	32	16	8	4	2	1
Quarts.	2560	1280	256	128	64	32	16	8	4	2	1	
Pottles.	1280	640	128	64	32	16	8	4	2	1		
Gallons.	640	320	64	32	16	8	4	2	1			
Pecks.	320	160	32	16	8	4	2	1				
Half Bushils	260	80	16	8	4	2	1					
Bushills	80	40	8	4	2	1						
Strikes.	40	20	4	2	1							
Comonks.	20	10	2	1								
Quarters.	10	5	1									
Lasts.	1											

A difination and a defence of Astrologi, with an answer to some sorts of people in briefe.

FOR as much as many people doe hold opinion that when Astronemers doe prognosticate of the change of the aire, saying they doe nothing else but write according to there owne inventions, without any reason in Astrologie to lead them unto. Another sort say, that they haue some certaine rules invented by the Heathenish people, or superstitious Iewes, Egiptians and such like, and therefore unlawfull to practice; a third sort of people, and the greatest number do hold, that Astronomers have their knowledge from the starrs and plannets, and therefore certaine nights in the year they say wee lye upon our backes in some open

open place, or in some saw-pit, to view the heavens; thereby to judge of the weather to come: which there opinions are very weake and feeble: I bewaile thier ignorance. Now before I shall give answer to those people I shall make a definition and tell you what is Astrologie and Astronomie and the connection of them. Astrologie is the knowledge by the effects of the Starrs in the Elements, and in the things which are manifest or performed by the Elements; Sir Christopher Heydon defines Astrologie to be that art, which teacheth by the motions, configuration, and influence of the signes, starrs, & plannets, to prognosticate of naturall effects and mutations to come and so forth, now *Astronomus siderum motus considerat.* An Astronomer considereth the motions of the Starrs, *Astrologus, eorundem efficatiam influxum & fectum* An Astrologer considereth their powrfull influence and effect of them, therefore greatly doe they betray their ignorance and errour, who do oppose an argument against this excellent science of Astrologie and Astronomie, for although I confesse that God is the efficient cause of all, and worketh beyound the course of nature, notwithstanding hee hath sett them as Instrumentall causes to shew and worke powrfull effects here on earth, as by much experience hath been found in many examples, wee see

dayly that mans bodie, and all other creatures of ellementall compoſition, are altred and ordered according to the operations and influence of the ☉ and ☽ and other ſtarrs and plannetts; nay perſons that bee ſick, dayly finde this to bee true upon their ſicke beds, the Phyſitians as Maſter *Harſlet* in his booke ſpeakes very well, hath done them pleaſure to looke up to the ſecond cauſes, as governed by God, the firſt cauſe ſaith hee, *Prima cauſa Deus eſt, cauſa ſunt aſtræ ſecundæ, nil ſi prima vetat cauſa ſecunda valet*, the firſt cauſe is God, the ſecond cauſe is the influence and working of the planets and Starrs; if God the firſt cauſe hinder not, the ſecond cauſe will haue its effect. Wee dayly ſee that when the ☉ meeting with the *Plejades* in the ſigne Taurus, or with *Hyades* towards the North, and the *Kidds* or *Hedi* toward the South, and then with *Orion* and *Arcturus* all theſe by nature are ſtormie and moiſt conſtellations of Starres, doe ſtirr up ſweet pleaſant ſhewers which do refreſh the tender rooted herbs and plants, being by the Southerlie windes warmed, and againe when the ☉ comes to *Aſelly* in Cancer, which bring with him ſweet flowers: And ſo going through the twelve ſignes altering the aire, *Iob*, 38, 31, canſt thou bind the ſweet influence of *Plejades*, or looſe the bands of *Orion*? canſt thou bring forth *Mazzaroth* in his ſeaſon, or

canſt

nst thou guide *Arcturus* with his sons? sure God would never have asked *Job* thus, had ere not been influence in them; without oubt they have an operation upon these in-riour and elementarie bodies, and a power-ll working in them, and man may lawfully se them to foretell of many things: when ey will happen and come to passe, God th revealed to man to know as to foretell times and seasons, and of the revolutions of e year, and of Plagues, Famine, Derth, Earth-akes and such like: I said before, *causæ sunt tæ secundæ*, by the second cause which is by e motions of the heavenly bodies, and by clipses and *Comets* and such like signes, you ill not denigh, but that the Physitian can e the future estate of health and sicknes, and cordingly judge of life and death, the Na-igator, the husbandman, doe foresee matters ithin their owne limitts. *Pliny* in his natu-ll Historie, saith that *Solon* who was the ise law maker amongst the *Athenians*, did by clipses of the ☉ and ☽ prognosticate the de-cts and subversians of certaine States and ingdomes in *Asia*, but how did he do this y the Diuell? (*No*,) but by his knowledge in stronomy and Astrology, *Nicias* for want of is knowledge (*the Generall Captaine of Athens*) rough the feare which hee had conceived of e darknesse of an *Eclips* of the ☽ and not know-

knowing the cause thereof staid so long until his enemeis had incloased him about, whereupon hee was taken alive of them and put to death besides the losse of 40000 *Athenians*. *O science how would men lacke thee, if they did but know thee:* the first sort of people say, they judge after their owne invention of the change of the aire, alas let them veiw the Table, that before which I have drawne into a breife forme which is but as the candle to the ☉ being compared with the great light of reason, judgment, experience and authoritie, which I might and could bring, which for brevitie I must omitt; doe but observe what feareful thunder and lightening wee have at the meeting of *Mars* ♂ and ♃ *Sol* ☉ and *Mercury* ☿ and at the meeting with ♀ and the Sun, what raine and windes, or with ♄ and such like, all which you may finde in the callender, noted by their proper carracters as they happen whereby you may desirne that wee doe nothing but by the rule of reason, knowledge and experience, to lead us thereunto. To the second I answer? that neither the Heathen nor superstitious people are our cheife authors, althogh I cannot deny but that the Heathen Phylosophers have left unto us many excellent notes of naturall Astrologie, for many of them; and some of the Iewes being great observers of the Starrs, when they be

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held the mightie and ſtrange operation of them, they begin to worſhip them as Gods, and ſo fell to Idolitry by honoring the creature for the creator, thus naturall reaſon taught them that worſhip was due, but they did wrongfully apply it, therefore the Prophet *Ieremiah* 8. 2. ſaid, God gave them up to their falſe Gods, and they ſhall ſpread them before the Sunne and Moon and all the hoſt of heaven whom they have loved, therefore that text is wrongfully applyed againſt Aſtrologie *Ierimiah* 10.2. Learne not the way of the heathen, that is in Idolitrie, now how much more are wee bound, who live under the Goſpell to honour God, who is the Creator of theſe Creatures, and give praiſe and glorie to him, who ruleth both them and us at his will and pleaſure, and hath given us reaſon to know and underſtand the ſame, that wee might bee the more bound to worſhip him, for the inviſible things of him that is his eternall power and Godhead, are ſeen by the Creation of the world, to the intent wee ſhould bee whithout excuſe; then let us not bee a ſhamed to conſider the power of his dignitie and operation, which God hath given unto the Starrs and reveiled unto us; out of doubt it is an exerciſe fit for a Chriſtian: God hath numbred them, called them by their names, declareth a certaine power made known unto us

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by his owne mouth *Psal.* 147. and in many places in holy Scriptures; God is their said to number the Starrs and call them by their names, some names are upon record in Scripture as in *Iob*, *Amos*, and other places mention of *Arcturus*, *Orion*, *Plejades*, we had not their names from the Heathen, but from Gods own mouth; neither is their any thing that Astronomers doe, but they can give a reason and shew much experience of the effects of them.

To cocclude these *Antagonists* to Astrologie, cannot but confesse that the true Christian and naturall Astrologie is an art both lawfull and worrantable without errour in it selfe, though their bee many reasons why wee faile in our judgements, our unskilfulnesse and weake understandings, our rash judgment, misinformation, want of maugre quisile therein as it often falleth out amongst *Phesitians*, *Lawyers*, *and others*, in their severall professions. The Archer though never so expert doth not alwayes hit the marke, if hee shoot from the same or contrary thereto; A blinde man may win the gane of him. So the unskilfull Astrologer, not well grounded in his principles of the Art, may perchance faile in his judgments, and reape small credite by his profession. But now the Art is much increased and made more emenently, easy by the industry of some late professors, in this science whose workes I referr you, &c.

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Which will Stopp the mouth, yea of Mr. *Gerr* in his Astrologie Mastix, thunders vaineły a gainst the Art and the professors thereof. Surely there enemies to the Starrs are not unlike the Subtil fox, that could not reach to the tender grapes on the vine, but fall out with them, and Sayes they are Sower, so likewise he that cannot comprehend the noble science of Astroligie, I meane the Indiciall part, falls out in Intemperat heat of passion and unadvisedly taxeth it and calls it witch-chraft, the professors, South-Sayers, Ignorant wizards and divining Astrologers. The word diviner is as Improper to Astrologers as is any of the rest, for it hath beene observed, not to signifie those that can foretel future events by natural causes, as only such as. Propheſie by divine Instinct Art. Phisitians pilots, or Husband men, to bee esteemed to devine, because thier predictions fall out for the most part true & evedently seene in nature such scoffers as Master *Gerr* certainly do not know what was Astrologie, or else he would otherwise demonstrate it: that the reader might the better judge of the unlawfulnesse thereof.

Truth and Authoritie do extempt Astrologie from those Sortilegious wayes, wherewith he match them: not showing any reason where upon his Assertians are grounded, it is but vaine to contend with men, who in Intem-

temperate minde, and big speeches censuring them no better then fooles, they forget themselves in such uncivill words, to call them unsetteled witts, coging fig-fingers, &c. These men have no other reasons but railing which wise men condemnes rather to proceede from the sicknes of an intemperate mincle then from any judgment, for they that detract so generally from all men as Master Gerr doth in this book are justly to be accompted to bee sick of indiscretion. They do as Sir *Christopher Haydon* saith still play, the raging Sea, that forneth out mire gravell, while Astrologie is no more shaken then the firme Rockes, against which though the waves rage and beate never so violently they do but breake themselves in peeces, while the rocks remaine Inmoueabl.

O scientia quo modo te amarent
Homines si scirent.

FINIS.